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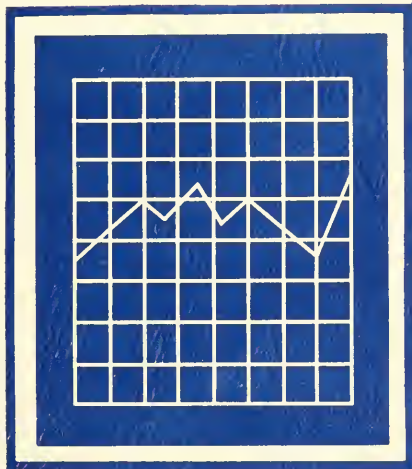


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N O R T H C A R O L I N A

VITAL
STATISTICS
1972



volume 1
Population
Births
Deaths
Marriages
Divorces



NORTH CAROLINA STATE BOARD OF HEALTH

N O R T H C A R O L I N A

VITAL STATISTICS 1972

Volume 1

Population

Births

Deaths

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Divorces

NORTH CAROLINA
DEPARTMENT OF HUMAN RESOURCES

STATE BOARD OF HEALTH



DIVISION OF ADMINISTRATIVE SERVICES
PUBLIC HEALTH STATISTICS SECTION

David T. Flaherty, B.S., Secretary Department of Human Resources

Jacob Koomen, M.D., M.P.H., State Health Director . . . State Board of Health
W. Burns Jones, M.D., M.P.H., Assistant State Health Director

Ben Eaton, LL.B., Director Division of Administrative Services

James J. Palmersheim, Ph.D., Chief Public Health Statistics Section
David C. Corkey, M.S.P.H., Biostatistician Biostatistics
Clara K. Tesseneear, B.S., Statistical Analyst Publications Unit
Kathryn B. Surles, M.Ed., Statistical Analyst Analysis Unit
Joseph Bouchard, B.Mus., Data Processing Manager Data Processing
James Holmes, Data Processing Manager Operations Unit
Doris Southall, Key punch Supervisor Key punch Unit
Keiko Holloman, B.A., Computer Systems Analyst Systems Development
John E. Allen, B.S., Computer Systems Analyst Special Projects

Don Perry, A.B., Chief Supply and Service Section
Margie Kelly, Duplicating Unit Supervisor Duplicating Unit
Betty Alexander, Mailing Room Supervisor Mailing Unit

Martin P. Hines, D.V.M., M.P.H., Director Division of Epidemiology

Thomas L. Johnson, B.S., Chief Vital Records Section
Wilma Barbour, Supervisor Registration Unit
Jean Wood, Supervisor Nosology Unit
Carolyn McCoy, Supervisor Marriage and Divorce Unit

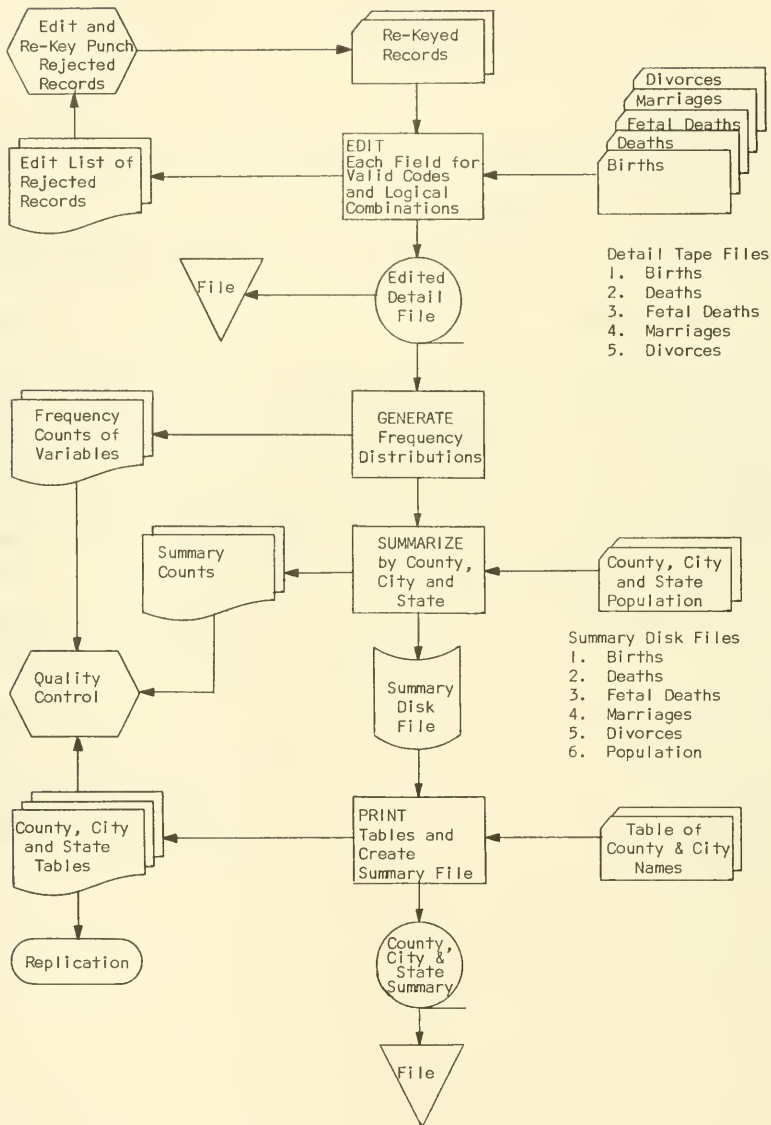
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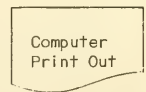
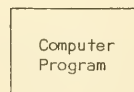
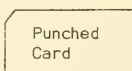
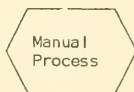
TABLE OF CONTENTS

I.	INTRODUCTION	1- 1
II.	TRENDS IN VITAL STATISTICS	1- 2
III.	REGISTRATION OF VITAL EVENTS	1- 7
	Birth and Death	1- 8
	Fetal Death	1- 9
	Marriage and Divorce	1- 9
IV.	TECHNICAL NOTES	1-10
	Completeness of Registration of Vital Events	1-10
	Accuracy of Items on Certificates	1-12
	Treatment of Missing Values	1-12
	Residence Allocation	1-13
	Occurrence Allocation	1-14
	Race or Color Allocation	1-14
V.	POPULATION BASES	1-15
VI.	RATES	1-16
	Computation	1-16
	Interpretation	1-17
VII.	RANKS	1-18
	Computation	1-18
	Interpretation	1-19
VIII.	DEFINITIONS AND FORMULAS	1-22
	SYMBOLS	1-32
	REFERENCES	1-33
	TABLES	
	State	2- 1
	Counties	3- 1
	Cities	4- 1

COMPUTER INFORMATION SYSTEM FOR NORTH CAROLINA VITAL STATISTICS



LEGEND



I. INTRODUCTION

This volume is the fifty-seventh annual vital statistics report of the North Carolina State Board of Health.

The computer information system underlying the automated report is depicted in the flow diagram on page ii. The computer-based system has resulted in increased flexibility in information retrieval and more timely dissemination of vital statistics. The new system permits publication of vital statistics during the month of April in the following calendar year.

This report shows frequencies, rates and ranks for total, white and nonwhite selected vital events by each county and major incorporated city in North Carolina. The vital statistics for a city, a county or the State are together in one table on a single page. The cities and counties are in alphabetical sequence. Trends in state data are discussed in Section II.

There are 238 vital statistics in the single page report for the State, 357 in the report for each county, and 351 in each report for the major cities in North Carolina. The ranking of each county or city among all counties or all cities in North Carolina permits immediate knowledge of the relative status of a particular county or city rate.

It is hoped that this format serves your needs. Suggestions are always welcomed. Address correspondence to:

Public Health Statistics Section
North Carolina State Board of Health
Box 2091
Raleigh, North Carolina 27602

II. TRENDS IN VITAL STATISTICS

North Carolina's population and vital event registrations in recent years reflect the following trends:

- NET MIGRATION "IN" FOR WHITES, "OUT" FOR NONWHITES
- BIRTH RATE LOWEST EVER; ILLEGITIMACY CONTINUES UPWARD
- INFANT MORTALITY REDUCED BY 28% SINCE 1960;
NONWHITE POSTNEONATAL MORTALITY DOWN BY 53%
- DEATH RATE UP SLIGHTLY; MALE DEATHS OUTNUMBER FEMALE;
NONWHITE DEATH RATE HIGHER AT ALL AGE LEVELS
- MARRIAGE RATE STABLE; DIVORCE RATE CONTINUES UPWARD

Expanded analyses of these trends follow. These analyses are based on vital event registrations and straight-line estimates and projections of population as of July 1 of the event year. The statistics are discussed in the order of their appearance in the tables of this report. Counties and cities may review their respective vital statistics trends in order to detect departures from the State trends. For definitions and formulas, see Section VIII.

Population: NET MIGRATION "IN" FOR WHITES, "OUT" FOR NONWHITES

Between 1960 and 1970, the North Carolina population increased by 526,000 persons, an 11.5% increase over the 1960 Census. The nationwide increase was slightly higher, 13.3%. North Carolina whites increased by 14% and nonwhites by 3%. The urban population increased by 27% while the rural population increased by 1.5%. (1)

Both whites and nonwhites experienced net outmigration during the nineteen-fifties, but whites netted an in-migration of 97,950 persons (+2.9%) between 1960 and 1970. Outmigration of nonwhites remained high. The net was 170,752 persons (-14.8%).

In-migration of whites and outmigration of nonwhites lowered the percentage of nonwhites in the population from 25.4 in 1960 (2) to 23.2 in 1970 (1). The reduction has been delimited by a higher rate of natural increase among nonwhites. In 1972, natural increase per 1,000 population was 6.7 for whites compared to 12.4 for nonwhites.

Live Births: BIRTH RATE LOWEST EVER; ILLEGITIMACY CONTINUES UPWARD

The North Carolina birth rate was 17.1 resident births per 1,000 population in 1972. This was the lowest birth rate ever recorded in North Carolina. The birth rate was 24.0 in 1960, 19.3 in 1970 and 18.6 in 1971. The white and nonwhite birth rates in 1972 were 15.3 and 23.1 respectively.

The percentage of resident live births attended by a physician in a hospital was 98.9 in 1972. The trend for hospital births has been upward. The percentage of births delivered in hospitals was 91.0 in 1960, 98.5 in 1970 and 98.7 in 1971. Midwives and other non-physicians attended less than 1% of the 1972 live births.

The percentage of births classified as premature, 5 pounds 8 ounces or less, was 8.8 in 1972. The percentages were 8.8 in 1960, 9.2 in 1970 and 8.7 in 1971. The nonwhite premature rate is nearly two times the white premature rate.

The percentage of births classified as illegitimate was 14.1 in 1972. A rising trend has been observed in recent years. In 1960 the percentage illegitimate was 9.3 compared to 12.6 in 1970 and 12.8 in 1971. The nonwhite illegitimacy rate is ten times the white illegitimacy rate.

Fetal and Infant Mortality: INFANT MORTALITY REDUCED BY 28% SINCE 1960;
NONWHITE POSTNEONATAL MORTALITY DOWN BY 53%

In 1972 the North Carolina perinatal mortality rate was 30.9 resident deaths per 1,000 deliveries. The rate continued a declining trend in perinatal mortality. The perinatal mortality rate was 38.2 in 1960, 33.8 in 1970 and 31.3 in 1971. Reductions in perinatal mortality have occurred primarily in the nonwhite segment of the population.

The North Carolina fetal mortality rate in 1972 was 14.8 deaths per 1,000 deliveries. In 1960 the fetal mortality rate was 18.4. The white fetal mortality rate dropped from 13.7 in 1960 to 12.4 in 1972. The nonwhite fetal mortality rate declined from 28.3 in 1960 to 20.3 in 1972.

The North Carolina neonatal mortality rate was 16.3 deaths per 1,000 live births in 1972. In 1960 the neonatal mortality rate was 20.2. The white neonatal mortality rate was 16.5 in 1960 and 14.2 in 1972. The nonwhite neonatal mortality rate was 28.2 in 1960 compared to 21.1 in 1972.

The North Carolina postneonatal mortality rate was 6.3 deaths per 1,000 neonatal survivors in 1972, slightly higher than the 1971 rate of 6.0. A downward trend in postneonatal mortality gained impetus in 1967. In 1960 and 1970 the postneonatal mortality rates were 11.7 and 6.3 respectively. The white postneonatal mortality rate dropped from 5.8 in 1960 to

3.9 in 1971, rising to 4.1 in 1972. The nonwhite postneonatal mortality rate declined from 24.4 in 1960 to 11.0 in 1971 and increased to 11.5 in 1972.

The North Carolina infant mortality rate in 1972 was 22.6 deaths per 1,000 live births compared to 22.0 in 1971. The infant mortality rate was 31.6 in 1960 and 24.1 in 1970. The white infant mortality rate was 22.2 in 1960, 17.7 in 1971 and 18.2 in 1972. The nonwhite infant mortality rate was 52.0 in 1960 compared to 32.0 in 1971 and 32.4 in 1972. The United States has experienced similar trends in infant mortality in recent years (3).

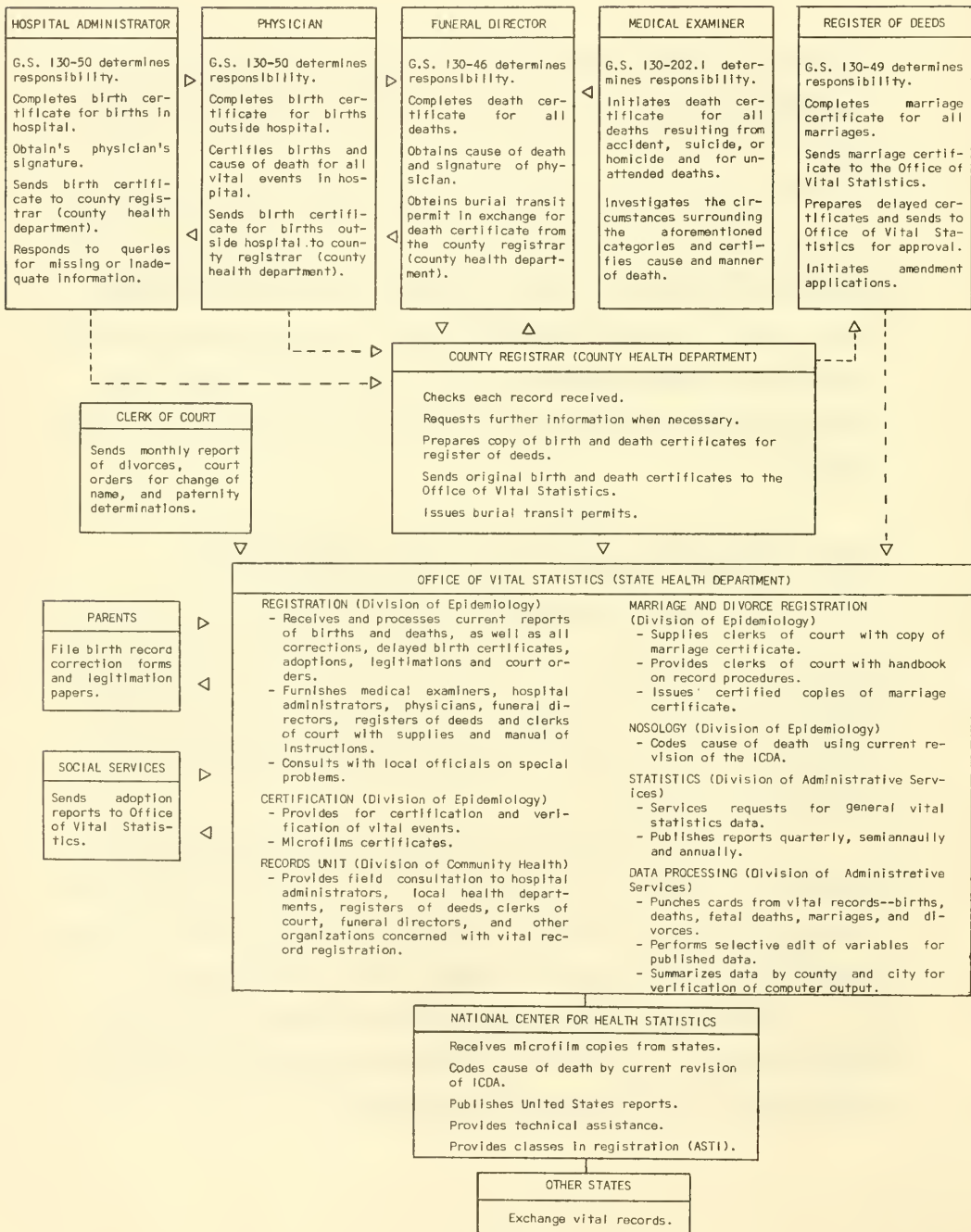
Deaths: DEATH RATE UP SLIGHTLY; MALE DEATHS OUTNUMBER FEMALE;
NONWHITE DEATH RATE HIGHER AT ALL AGE LEVELS

The North Carolina death rate was 9.1 resident deaths per 1,000 population in 1972 compared to a rate of 8.7 in 1971. Male deaths outnumbered female deaths by 35 percent. The death rate was 23 percent higher for nonwhites than for whites. The white and nonwhite death rates were 8.6 and 10.6 respectively.

For all age categories, the nonwhite rate was higher than the white rate. A nonwhite child 0-4 years of age was twice as likely to die as a white child of the same age. A nonwhite adult 25-44 years of age was three times as likely to die as the white adult in the age group.

Approximately three out of five resident deaths occurred in a hospital in 1972. Less than four percent of the deaths which occurred in North Carolina were to nonresidents of the State.

THE ORIGIN, FLOW, AND DISPOSITION OF VITAL RECORDS
NORTH CAROLINA



Other Events: MARRIAGE RATE STABLE; DIVORCE RATE CONTINUES UPWARD

The North Carolina marriage rate was 9.4 marriages per 1,000 population in 1972 compared to 9.5 in 1971. In 1962, when marriage registration began, the rate was 7.3.

The North Carolina divorce rate was 3.3 divorces per 1,000 population in 1972. The divorce rate was 1.3 in 1960, 2.7 in 1970 and 3.0 in 1971. The divorce rate for the United States was estimated at 3.5 in 1970 (3).

The North Carolina divorce rate accelerated after 1964 when one-year separations replaced two-year separations as grounds for divorce. In the United States, the divorce rate began rising in 1963 and accelerated after 1967 (3).

III. REGISTRATION OF VITAL EVENTS

The origin, flow and disposition of North Carolina vital records are illustrated in the flow diagram on page 1-6. A brief history of vital records processing in North Carolina and current registration practice are discussed below. The user of this report may note in particular the section regarding registration of fetal deaths. Legislation enacted by the 1971 North Carolina General Assembly has altered fetal death registration practice.

Birth and Death

The Bureau of Vital Statistics was created by an act of the General Assembly of 1913. The name of the office was changed to Office of Vital Statistics by the 1955 General Assembly. The authority for this office and the laws which it administers are contained in Chapter 130, Article 7, of the General Statutes of North Carolina. Within the organizational structure of the State Board of Health, the duties of the Office of Vital Statistics are accomplished primarily by the Vital Records Section with support from the Public Health Statistics Section.

The collection of birth and death records began on October 1, 1913, with the Office of Vital Statistics the custodian of these records. Statutes enacted by that General Assembly require that physicians, midwives, or other persons attending a birth file a birth certificate within five days after birth. The funeral director or person burying a body is responsible for filing a death certificate or fetal death certificate with the local registrar prior to final disposition and within 72 hours after death.

The local registrar is the health director in 97 of 100 counties. A clerk of the county health department, designated by the local registrar as deputy registrar, carries out registration procedures locally. The deputy registrar forwards the original birth and death certificate to the Office of Vital Statistics on the fifth day of the month following the event, where they are processed and permanently preserved. Periodically, birth and death certificates are microfilmed and sent to the National Center for Health Statistics.

North Carolina was admitted into the National Death Registration Area in 1916 and into the National Birth Registration Area in 1917.

Fetal Death

Prior to May 19, 1971, North Carolina law required the filing of a fetal death certificate for fetal deaths (stillbirths) of 20 or more weeks gestation. Legislation enacted by the 1971 General Assembly (G.S. 14-45.1) requires that a therapeutic abortion be reported on a separate form. For fetal deaths falling within the purview of the referenced statute, the therapeutic abortion report form now serves in lieu of a fetal death certificate. For this reason, counts of fetal deaths and perinatal deaths in 1971 and 1972 are not strictly comparable to counts in previous years. The extent to which fetal deaths of 20 or more weeks gestation have been preferentially reported as therapeutic abortions is unknown at this time. The therapeutic abortion reporting system will be treated in separate reports.

Marriage and Divorce

In 1957, the General Assembly enacted legislation requiring that the duties of the clerk of court include the registration of divorces and annulments of marriage effective January 1, 1958. Lists of divorces and annulments are required to be sent to the Office of Vital Statistics on or before the 15th day of the month following the event.

By virtue of legislation enacted in 1961, the duties of the county register of deeds include the registration of marriages occurring on or

after January 1, 1962. Copies of the certificates of marriage are required to be forwarded to the Office of Vital Statistics on or before the 15th day of the month following the marriage. The original certificates are filed with the county registers of deeds.

In January 1964, North Carolina was admitted to the National Marriage Registration Area. North Carolina is not a member of the National Divorce Registration Area.

IV. TECHNICAL NOTES

Completeness of Registration of Vital Events

Completeness of registration is defined as the degree to which reported vital event enumerations agree with the true counts in a given time frame. Birth registration, tested for completeness in 1940 and 1950, was found to be 86 and 96 percent complete respectively (4). Death registration is believed to be even more complete than birth registration.

Marriage registration was tested for completeness in 1963. Over 99 percent of performed marriages terminated in properly recorded certificates of marriage (5).

Delayed registration results in underenumeration of vital events for a specific time period. Frequency counts in this report are based on 1972 events filed with the local registrar prior to March 1, 1973. The number of 1972 events filed subsequently is considered negligible.

In an effort to disseminate the North Carolina vital statistics as quickly as possible after the close of calendar year 1972, the statistical file for the 1972 vital records was closed at the end of March, 1973. This means that only those 1972 vital events which had been properly recorded in the State Office of Vital Statistics before the end of March, 1973, are included in this report. Special arrangements were made with neighboring states to expedite the processing of records for "out-of-state" events occurring to North Carolina residents. Local registrars and regional records consultants were requested to "beat the bushes" for delinquent 1972 records. The effect of having shortened the "waiting period" by a factor of one month may be assessed by a retrospective analysis of the reporting lag in 1971 vital event records.

Based on vital records received, including both resident and non-resident events, the following cumulative distribution of lagtimes were noted for the 1971 vital event records.

CUMULATIVE RECORDS RECEIVED BY
N. C. STATE OFFICE OF VITAL STATISTICS FOR 1971 EVENTS

<u>YEAR</u>	<u>MONTH</u>	<u>BIRTHS</u>	<u>DEATHS</u>	<u>FETALS</u>
1972	JAN	96,461	45,718	1,505
1972	FEB	97,069	46,166	1,522
1972	MAR	97,211	46,281	1,533
1972	APR	97,267	46,337	1,536
.
.
.
1973	JAN	97,312	46,394	1,541

Of all records of like kind received a full year after the "year of the event" (allowing for a waiting period of one year), 99.9% of the birth records were received by March, 1972, with 99.95% having accumulated through April, 1972. For death records, 99.76% were received by March, compared to 99.88% by April. For fetal death records, 99.48% had been received in March, 1971, with 99.68% received by April.

As this publication goes to press in April, 1973, 16 birth, 31 death, and 4 fetal death records for 1972 were received during April and not added to the statistical file. Mostly "out-of-state" events, these residuals are considered amongst the 0.2 - 0.5% which will accrue during 1973.

Accuracy of Items on Certificates

The Vital Records Section maintains continuous surveillance of certificates to detect inconsistencies in related items (e.g., newborn's name vs. sex). However, the true extent of bias and unreliability due to incorrect answers is not known.

Treatment of Missing Values

As a result of a query program to reconcile inconsistencies in the data and to complete unanswered items, missing values are rare for the characteristics included in this report. These "not stated" cases are treated in one of two ways:

- (1) not allocated because they are believed to have an unknown distribution which is different from the distribution for "stated" cases;

- (2) randomly distributed in the same proportion as depicted in the previous annual vital statistics report.

The following table shows the number and treatment of missing values for the statistics found in the detailed tables.

NUMBER OF MISSING VALUES BY ITEM AND TREATMENT
NORTH CAROLINA, 1972

Item	Treatment of Missing Values	
	Treatment 1	Treatment 2
LIVE BIRTHS		
Birth Weight	33	0
Sex	0	1
FETAL DEATHS		
Race	0	2
Legitimacy	2	0
Sex	0	18
DEATHS (excl. fetals)		
Race	0	1
Sex	0	2

Residence Allocation

Except as otherwise indicated, vital events in this report are allocated to the place of residence (county or city) regardless of the place of occurrence. In the case of a birth or fetal death, residence is the usual residence of the mother. Deaths are allocated to the residence of the deceased.

Prior to July 1972, North Carolina participated in an interchange program whereby photocopies of non-resident birth and death certificates were sent to the National Center for Health Statistics which acted as a broker service. In July 1972, as a result of a resolution passed by the American Association of Vital Records and Public Health Statistics (AAVRPHS), North Carolina joined with other states in a direct interchange of non-resident records. The records are sent to the state of residence within two months of the date of occurrence. The National Center for Health Statistics acts as a control for this interchange through a report from each state which lists the number of each type of vital record sent to every other state.

Occurrence Allocation

Items 7 and 16 of the tables allocate live births and deaths respectively to place of occurrence regardless of place of residence. Marriage and divorce data are compiled by place of occurrence--county of license for marriages and county of decree for divorces and annulments. Marriage and divorce statistics are not available for cities.

Race or Color Allocation

Two broad categories, "white" and "nonwhite," are used in this report. Nonwhite is predominantly Negro (95%) in North Carolina (1). For births and fetal deaths, where one parent is classified as white and the other nonwhite, the child is classified as nonwhite.

V. POPULATION BASES

Population bases for the rates published in this report are straight-line projections as of July 1, 1972. The projections result from extrapolations from the 1960 and 1970 Censuses, specific for race, sex and 10-year age categories (2, 1).

The method of straight-line projection of population yields zero and negative values for some age-race-sex subgroups of a given population. Where negative values occur, the computerized population program has adjusted the age-race-sex subgroup of the population to zero prior to summation over age-race-sex categories. Due to the presence of a zero population within some age-race-sex subgroups, several age-race-specific death rates were not calculable. The rankings for these particular rates are thus affected (see Section VII).

Punched cards for the 1970 Census data were obtained from the North Carolina Department of Administration who processed the Second-Count Summary Tapes of the 1970 Census. The tapes were obtained from the Institute of Research in Social Science, Chapel Hill, North Carolina. The Institute is the major processor and disseminator of Census data for North Carolina.

Regarding the second-count data, it should be noted that considerable discrepancy exists between categorical second counts and the corresponding first counts used in the North Carolina Vital Statistics 1970, Volume 1 report. For the State, race re-allocations by the Bureau of the

Census resulted in the white race increasing and the nonwhite race decreasing by 10,257 persons. Moreover, re-allocations by geographic area and by other population characteristics continue. It is expected, however, that the Second-County Summary Tapes will not be altered to reflect re-allocations which occurred after the final report of the Bureau of the Census (1).

VI. RATES

Computation

The relative frequency with which a vital event occurs is expressed in the rates computed in this report. Rates are simple ratios of two numbers which represent population enumerations for the calendar year. The numerators in these ratios are vital event enumerations and the denominators represent related vital event enumerations or population projections for the calendar year. In some cases, the numerators are proper subsets of the denominator; usually these rates are expressed as percentages. Other rates are expressed in terms of 1,000 related events of population. For example, the crude birth rate is expressed as "the number of live births per 1,000 population."

Careful examination of the definitions of the rates computed in this report will reveal that many are true proportions whose decimal has been moved two or three places to the right for convenience of expression. For example, the "premature rate" and "illegitimate rate" are

true proportions expressed as percentages. Other rates may not represent true proportions. For example, the crude death rate and the age-specific death rates may not, although these rates may be satisfactory estimates of empirical or *à posteriori* probabilities when the decimal is moved three places to the left. The reason the death rates may not represent true proportions is that the denominators are the population projections as of July 1, 1972, and hence do not represent the true population exposed to the risk of dying during the year. On the other hand, the rate of natural increase (when divided by 1,000) is neither a true proportion nor does it represent an estimate of either a true proportion or an empirical probability.

Rates are rounded to one decimal place for publication. Except for marriage and divorce events for which race-specific rates are not calculated, a blank in the rate column indicates that both the numerator and the denominator are zero. The rankings for these statistics are thus affected (see Section VII). A rate of 0.0 is shown for rates less than 0.05.

Interpretation

Inaccurate reporting, underregistration and missing values have been discussed (Section IV). These factors affect the validity of items of information involved in rate computation. The user of vital statistics measures should be aware of these possible limitations.

One should interpret with caution rates which are based on small frequencies since sampling error may be large. In this regard, Grove and Hetzel (6) point out:

Whether or not a rate is statistically reliable in terms of its sampling error depends upon the purpose for which it is to be used. A large sampling error may not be serious where the rates to be compared differ greatly. However, if the differences among the rates are small, only small sampling errors can be permitted.

In comparing rates, one must carefully examine the various factors to which a difference in rates might be attributed. Unless the populations are equivalent in all factors except the one for which the comparison is made, conclusions about differences in rates may not be clearly drawn. Age-adjusted rates or other further analyses may be necessary in order to make valid comparisons.

VII. RANKS

Computation

Ranks are based on the rates calculated for a selected event. The rank for a selected event for a given county is the relative position of the county's rate among the rates of all ranked counties. Ranks may range from 1 to 100, high rate to low rate. Similarly, the rank for a city is the relative position of the city's rate among the rates of all ranked cities. Ranks may range from 1 to 38, high rate to low rate.

For most events, 100 county rates enter the county ranking and 38 city rates enter the city ranking. However, in the case of a zero denominator a rate is not calculated and not subject to the ranking procedure. The tables on pages 1-20 and 1-21 depict the number of county rates and the number of city rates which entered the respective rankings.

Ranks are based on rates computed to seven significant digits. Ties are assigned the average of the tied ranks. For example, if two values are tied for sixth place, they are assigned a rank of 6.5 $[(6+7)/2]$.

Interpretation

Caution should be exercised in the interpretation of ranks where there is large variation in the size of denominators among the ranked areas. A rank is not independent but rather is subject to the limitations of the rates of all ranked areas. For this reason, ranks for some events may be misleading. For example, the nonwhite premature rate for a county with only a few nonwhite live births may be abnormally high or low for a given year. This rate influences the rank order of other counties. Also, as previously explained, rankings for some events are based on fewer than 100 county rates or fewer than 38 city rates. Interpretation of a rank must consider the number of rates entering the ranking procedure.

Since low order ranks represent relatively high rates, a low rank usually represents an unfavorable situation. A low order rank for perinatal death, for example, represents a relatively high perinatal death rate. For other events (e.g., births in hospital), a low order rank may represent a favorable situation.

NUMBER OF COUNTY RATES ENTERING THE RANKINGS
NORTH CAROLINA, 1972

ITEM	TOTAL	WHITE	NONWHITE
POPULATION			
1. TOTAL	100	100	100
MALES	100	100	100
FEMALES	100	100	100
2. NATURAL INCREASE	100	100	100
LIVE BIRTHS			
3. TOTAL	100	100	100
MALES	100	100	100
FEMALES	100	100	100
4. ATTENDANT			
PHYSICIAN IN HOSPITAL	100	100	97
PHYSICIAN NOT IN HOSPITAL	100	100	97
MIDWIFE AND OTHER	100	100	97
5. PREMATURE BIRTHS	100	100	97
6. OUT OF WEDLOCK	100	100	97
7. OCCURRENCE			
TOTAL	100	100	100
TO RESIDENTS	94	87	91
FETAL & INFANT MORTALITY			
8. PERINATAL DEATHS	100	100	97
9. FETAL DEATHS	100	100	97
ATTENDANT			
PHYSICIAN IN HOSPITAL	96	92	75
PHYSICIAN NOT IN HOSPITAL	96	92	75
MIDWIFE AND OTHER	96	92	75
OUT OF WEDLOCK	96	92	75
10. NEONATAL (UNDER 28 DAYS)	100	100	97
11. POSTNEONATAL (28 DAYS-1 YR)	100	100	97
12. INFANT DEATHS (UNDER 1 YEAR)	100	100	97
DEATHS (EXCLUDING FETALS)			
13. TOTAL	100	100	100
MALES	100	100	100
FEMALES	100	100	100
14. AGE			
0-4 YEARS	100	100	100
5-14	100	100	100
15-24	100	100	100
25-34	100	100	99
35-44	100	100	99
45-54	100	100	100
55-64	100	100	100
65+	100	100	100
15. PLACE OF DEATH			
HOSPITAL	100	100	98
OTHER INSTITUTION	100	100	98
HOME OR NON-INSTITUTION	100	100	98
16. OCCURRENCE			
TOTAL	100	100	100
TO RESIDENTS	100	100	98
OTHER EVENTS			
17. MARRIAGES	100		
18. DIVORCES AND ANNULMENTS	100		

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

NUMBER OF CITY RATES ENTERING THE RANKINGS
NORTH CAROLINA, 1972

ITEM	TOTAL	WHITE	NONWHITE
P O P U L A T I O N			
1. TOTAL	38	38	38
MALES	38	38	38
FEMALES	38	38	38
2. NATURAL INCREASE	38	38	38
L I V E B I R T H S			
3. TOTAL	38	38	38
MALES	38	38	38
FEMALES	38	38	38
4. ATTENDANT			
PHYSICIAN IN HOSPITAL	38	38	38
PHYSICIAN NOT IN HOSPITAL	38	38	38
MIDWIFE AND OTHER	38	38	38
5. PREMATURE BIRTHS	38	38	38
6. OUT OF WEDLOCK	38	38	38
7. OCCURRENCE			
TOTAL	38	38	38
TO RESIDENTS	38	36	38
F E T A L & I N F A N T M O R T A L I T Y			
8. PERINATAL DEATHS	38	38	38
9. FETAL DEATHS	38	38	38
ATTENDANT			
PHYSICIAN IN HOSPITAL	37	37	32
PHYSICIAN NOT IN HOSPITAL	37	37	32
MIDWIFE AND OTHER	37	37	32
OUT OF WEDLOCK	37	37	32
10. NEONATAL (UNDER 28 DAYS)	38	38	38
11. POSTNEONATAL (28 DAYS-1 YR)	38	38	38
12. INFANT DEATHS (UNDER 1 YEAR)	38	38	38
D E A T H S (EXCLUDING FETALS)			
13. TOTAL	38	38	38
MALES	38	38	38
FEMALES	38	38	38
14. AGE			
0-4 YEARS	38	38	38
5-14	38	38	38
15-24	38	38	38
25-34	38	38	38
35-44	38	38	38
45-54	38	38	38
55-64	38	38	38
65+	38	38	38
15. PLACE OF DEATH			
HOSPITAL	38	38	38
OTHER INSTITUTION	38	38	38
HOME OR NON-INSTITUTION	38	38	38
16. OCCURRENCE			
TOTAL	38	38	38
TO RESIDENTS	38	38	38
O T H E R E V E N T S			
17. MARRIAGES			
18. DIVORCES AND ANNULMENTS			

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

The rank allows quick discernment of the position of the population of a county compared to the populations of other North Carolina counties. It should be used as a guide to in-depth analysis of the factors which may influence the number and rate of vital events of each kind. Although a comparative statistic by its very nature, the ranking itself does not presume that all counties are comparable in the factors which may influence a vital statistics rate. Hence, the ranking of a county's crude death rate is not as revealing as its rank for an age-specific death rate. In the latter statistic, differences due to age distribution differentials have been removed.

VIII. DEFINITIONS AND FORMULAS

1. Population

The population of an area is the projected population of that area as of July 1, 1972. Projections of this report are summations over straight-line projections based on 1960 and 1970 Censuses, specific for race, sex and 10-year age categories (2, 1) (see Section V).

Computations are the area population as a percentage of the total North Carolina population and the percentage distribution of the area population according to sex.

$$\text{Percentage of N. C. population residing in area} = \frac{\text{Population of area}}{\text{Population of North Carolina}} \times 100$$

$$\text{Percentage male population in area} = \frac{\text{Male population of area}}{\text{Total population of area}} \times 100$$

$$\text{Percentage female population in area} = \frac{\text{Female population of area}}{\text{Total population of area}} \times 100$$

2. Natural Increase

Natural increase is the excess of births over deaths among residents of an area. The rate is per 1000 population of the area.

$$\text{Annual rate of natural increase} = \frac{\text{Annual number of live births} - \text{annual number of deaths}}{\text{Population of area}} \times 1000$$

3. Live Births

A live birth is the complete expulsion or extraction from its mother of a product of conception, irrespective of the duration of pregnancy, which, after such separation, breathes or shows any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or any definite movement of voluntary muscles, whether or not the umbilical cord has been cut or the placenta is attached. (Definition adopted by World Health Organization in 1950.)

Crude birth rates are computed for total, male and female resident live births.

$$\text{Annual birth rate (crude)} = \frac{\text{Annual number of live births}}{\text{Population of area}} \times 1000$$

$$\text{Annual male birth rate (crude)} = \frac{\text{Annual number of male live births}}{\text{Population of area}} \times 1000$$

$$\text{Annual female birth rate (crude)} = \frac{\text{Annual number of female live births}}{\text{Population of area}} \times 1000$$

4. Attendant

Computations are the percentage distribution of resident live births according to attendant at birth.

$$\text{Annual percentage of live births attended by physician in hospital} = \frac{\text{Annual number of live births attended by physician in hospital}}{\text{Annual number of live births}} \times 100$$

$$\text{Annual percentage of live births attended by physician not in hospital} = \frac{\text{Annual number of live births attended by physician not in hospital}}{\text{Annual number of live births}} \times 100$$

$$\text{Annual percentage of live births attended by midwife and other} = \frac{\text{Annual number of live births attended by midwife and other}}{\text{Annual number of live births}} \times 100$$

5. Premature Births

In this report, a premature birth is defined as a live born infant weighing 2500 grams (5 pounds, 8 ounces) or less at birth, regardless of the period of gestation. (Birth weight index recommended by the Expert Group on Prematurity of the World Health Organization, 1950.)

The "premature rate" is the percentage of total resident live births which were premature. Missing values (not stated birth weights)

are not excluded from the denominator since the number of such events is relatively small (33 cases for the State as a whole).

$$\text{Annual premature rate specific for live births} = \frac{\text{Annual number of premature live births}}{\text{Annual number of live births}} \times 100$$

6. Births Out of Wedlock

An illegitimate birth is one which occurs to a woman who has never been legally married or who has been widowed or legally divorced from her husband in excess of 280 days (7). The "illegitimate rate" is the percentage of total resident live births which occurred out of wedlock.

$$\text{Annual illegitimate rate specific for live births} = \frac{\text{Annual number of live births occurring out of wedlock}}{\text{Annual number of live births}} \times 100$$

7. Occurrence Births

Live births occurring in an area are shown as a percentage of total live births occurring in the State. Live births occurring in the area to residents of the area are shown as a percentage of the total live births occurring in the area. Complementary totals (i.e., non-resident births occurring in area and resident births occurring elsewhere) may be derived from the table by subtraction.

$$\text{Annual percentage of N. C. live births occurring in area} = \frac{\text{Annual number of live births occurring in area}}{\text{Annual number of live births occurring in N. C.}} \times 100$$

$$\text{Annual percentage of area live births occurring to residents of area} = \frac{\text{Annual number of resident live births occurring in area}}{\text{Annual number of total live births occurring in area}} \times 100$$

8. Perinatal Deaths

Perinatal deaths are the sum of registered fetal deaths and neonatal deaths (see definitions below). The perinatal mortality rate is the number of resident perinatal deaths per 1000 resident deliveries (live births plus fetal deaths).

$$\text{Annual perinatal mortality rate} = \frac{\text{Annual number of fetal deaths plus annual number of neonatal deaths}}{\text{Annual number of live births plus annual number of fetal deaths}} \times 1000$$

9. Fetal Deaths

A fetal death is death prior to the complete expulsion or extraction from its mother of a product of human conception, irrespective of the duration of pregnancy, as indicated by the fact that after such expulsion or extraction the fetus does not breathe or show any evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles. (Definition adopted by World Health Organization in 1950.) Consistent with North Carolina law, this report includes only fetal deaths which do not qualify as therapeutic abortions and which result from pregnancies of 20 or more weeks duration (see Section III).

The fetal mortality ratio (not calculated) is the number of fetal deaths per 1000 live births. The rate computed in the tables is the number of resident fetal deaths per 1000 resident deliveries (live births plus fetal deaths).

$$\text{Annual fetal mortality rate} = \frac{\text{Annual number of fetal deaths} + \text{Annual number of live births}}{\text{Annual number of live births}} \times 1000$$

Attendant

Computations are the percentage distribution of resident fetal deaths according to attendant.

$$\text{Annual percentage of fetal deaths attended by physician in hospital} = \frac{\text{Annual number of fetal deaths attended by physician in hospital}}{\text{Annual number of fetal deaths}} \times 100$$

$$\text{Annual percentage of fetal deaths attended by physician not in hospital} = \frac{\text{Annual number of fetal deaths attended by physician not in hospital}}{\text{Annual number of fetal deaths}} \times 100$$

$$\text{Annual percentage of fetal deaths attended by midwife and other} = \frac{\text{Annual number of fetal deaths attended by midwife and other}}{\text{Annual number of fetal deaths}} \times 100$$

Out of Wedlock

Resident fetal deaths which occurred out of wedlock are shown as a percentage of total resident fetal deaths. Two cases of unknown marital status are included in the denominator of the rate.

$$\text{Annual illegitimate rate specific for fetal deaths} = \frac{\text{Annual number of fetal deaths occurring out of wedlock}}{\text{Annual number of fetal deaths}} \times 100$$

10. Neonatal Deaths

A neonatal death is death of a live born child under 28 days of age. The neonatal mortality rate is resident neonatal deaths per 1000 resident live births.

$$\text{Annual neonatal mortality rate} = \frac{\text{Annual number of neonatal deaths}}{\text{Annual number of live births}} \times 1000$$

11. Postneonatal Deaths

Postneonatal deaths are deaths of infants 28 days and over but less than 1 year of age. These resident deaths are related to infants exposed to the risk of dying during the period, i.e., live births minus neonatal deaths. The rate is per 1000 resident neonatal survivors.

$$\text{Annual postneonatal mortality rate} = \frac{\text{Annual number of postneonatal deaths}}{\text{Annual number of live births minus annual number of neonatal deaths}} \times 1000$$

12. Infant Deaths

An infant death is defined as death of a live born infant under one year of age. The rate is resident infant deaths per 1000 resident live births.

$$\text{Annual infant mortality rate} = \frac{\text{Annual number of infant deaths}}{\text{Annual number of live births}} \times 1000$$

13. Deaths

Death is defined as the permanent disappearance of any evidence of life at any time after live birth (6). This definition excludes fetal deaths. The crude death rate and death rates specific for sex are computed for resident deaths.

$$\text{Annual death rate (crude)} = \frac{\text{Annual number of deaths}}{\text{Population of area}} \times 1000$$

$$\text{Annual death rate specific for males} = \frac{\text{Annual number of male deaths}}{\text{Male population of area}} \times 1000$$

$$\text{Annual death rate specific for females} = \frac{\text{Annual number of female deaths}}{\text{Female population of area}} \times 1000$$

14. Age at Death

Age-specific death rates are based on reported age in completed years as of the last birthday. Errors in reporting are believed to include underestimates for ages 22 through middle age and overestimates for persons nearing their 21st and 65th birthdays and for those over age 65. Preferences for ages ending in certain digits (e.g., ages ending in 0 and 5) may also result in undue concentrations of reported ages (8).

In this report, age-specific death rates are calculated for 10-year age intervals. The age-specific death rates are resident deaths in the age group per 1000 population in the age group.

$$\text{Annual death rate specific for age} = \frac{\text{Annual number of deaths in age group}}{\text{Population in age group}} \times 1000$$

15. Place of Death

Computations are the percentage distribution of resident deaths according to place of death.

$$\text{Annual percentage of deaths occurring in hospitals} = \frac{\text{Annual number of deaths in hospitals}}{\text{Annual number of deaths}} \times 100$$

$$\text{Annual percentage of deaths occurring in other institutions} = \frac{\text{Annual number of deaths in other institutions}}{\text{Annual number of deaths}} \times 100$$

$$\text{Annual percentage of deaths occurring in home or non-institutions} = \frac{\text{Annual number of deaths in home or non-institutions}}{\text{Annual number of deaths}} \times 100$$

16. Occurrence Deaths

Deaths occurring in an area are shown as a percentage of deaths occurring in the State. Deaths occurring in the area to residents of the area are shown as a percentage of the total deaths occurring in the area. Complementary totals (i.e., non-resident deaths occurring in the area and resident deaths occurring elsewhere) may be derived from the table by subtraction.

$$\text{Annual percentage of N. C. deaths occurring in area} = \frac{\text{Annual number of deaths occurring in area}}{\text{Annual number of deaths occurring in North Carolina}} \times 100$$

$$\text{Annual percentage of area deaths occurring to residents of area} = \frac{\text{Annual number of resident deaths occurring in area}}{\text{Annual number of total deaths occurring in area}} \times 100$$

17. Marriages

North Carolina law defines marriage as the legal union of a male and a female (G.S. 51-1). The marriage rate of this report is the number of marriages occurring in an area per 1000 population of the area. Due to some cases of dissimilar races of the bride and groom ("mixed" marriages) and to a number of "not stated" race cases, frequencies and rates are shown only for the total.

$$\text{Annual marriage rate (crude)} = \frac{\text{Annual number of marriages occurring in area}}{\text{Population of area}} \times 1000$$

18. Divorces and Annulments

Legal divorce or annulment can occur only by decree of an authorized court. Annulments, which void marriage from the beginning, constitute less than one percent of the sum of these events. A divorce from bed and board is a judicial separation suspending cohabitation but not otherwise affecting the marriage bond. Divorces from bed and board are not included in this report.

Due to dissimilar races of the plaintiff and the defendant and to a large number of "not stated" cases, frequencies and rates are shown only for the total. The divorce rate of this report is the number of divorces occurring in the area per 1000 population of the area.

$$\text{Annual divorce rate (crude)} = \frac{\text{Annual number of divorces and annulments occurring in area}}{\text{Population of area}} \times 1000$$

Other Definitions

URBAN population is the population residing in urbanized areas and places of 2,500 or more population.

NET MIGRATION is the difference between the 1970 Census (1) and the expected population on April 1, 1970. Expected population is obtained by adding natural increase for the period April 1, 1960 through March 31, 1970 to the 1960 Census (2). The percentage increase or decrease represents the ratio of net migration to the population enumerated April 1, 1960 (2).

S Y M B O L S

Quantity (frequency) is zero 0

Rate is less than 0.05 0.0

Rate and rank are not applicable blank space

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- (1) U. S. Bureau of the Census (1971). Census of Population: 1970 General Population Characteristics Final Report PC(1)-B35 North Carolina. U. S. Government Printing Office, Washington, D. C.
- (2) U. S. Bureau of the Census (1961). United States Census of Population: 1960 General Population Characteristics Final Report PC(1)-35B North Carolina. U. S. Government Printing Office, Washington, D. C.
- (3) Public Health Service, Health Services and Mental Health Administration, National Center for Health Statistics (September 21, 1971). Monthly Vital Statistics Report: Provisional Statistics: Annual Summary for the United States, 1970. Vol. 19, No. 13, Rockville, Maryland.
- (4) U. S. Department of Health, Education and Welfare, Public Health Service, National Office of Vital Statistics (September 21, 1954). "Birth Registration Completeness in the United States and Geographic Areas, 1950," 39:2 p. 55.
- (5) North Carolina State Board of Health, Public Health Statistics Section. Test conducted in compliance with procedures of the National Office of Vital Statistics.
- (6) Grove, R. D. and A. M. Hetzel (1968). Vital Statistics Rates in the United States: 1940-1960. Public Health Service Publication No. 1677, pp. 47-49.
- (7) North Carolina State Board of Health, Public Health Statistics Section. "Hospital Handbook for Vital Statistics Registration," p. 21.
- (8) Spiegelman, M. (1969). Introduction to Demography. Harvard University Press, Cambridge, Massachusetts, pp. 58-77.

STATE
TABLE

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
N O R T H C A R O L I N A

ITEM	T O T A L		W H I T E		N O N W H I T E	
	NUMBER	RATE *	NUMBER	RATE *	NUMBER	RATE *
P O P U L A T I O N						
1. TOTAL	5200388	100.0	4014809	100.0	1185579	100.0
MALES	2542666	48.9	1973941	49.2	568725	48.0
FEMALES	2657722	51.1	2040868	50.8	616854	52.0
2. NATURAL INCREASE	41719	8.0	26971	6.7	14748	12.4
L I V E B I R T H S						
3. TOTAL	88894	17.1	61562	15.3	27332	23.1
MALES	45726	8.8	31803	7.9	13923	11.7
FEMALES	43168	8.3	29759	7.4	13409	11.3
4. ATTENDANT						
PHYSICIAN IN HOSPITAL	87924	98.9	61470	99.9	26454	96.8
PHYSICIAN NOT IN HOSPITAL	357	0.4	60	0.1	297	1.1
MIDWIFE AND OTHER	613	0.7	32	0.1	581	2.1
5. PREMATURE BIRTHS	7819	8.8	4188	6.8	3631	13.3
6. OUT OF WEDLOCK	12535	14.1	2306	3.7	10229	37.4
7. OCCURRENCE						
TOTAL	89318	100.0	61906	100.0	27412	100.0
TO RESIDENTS	87608	98.1	60528	97.8	27080	98.8
F E T A L & I N F A N T						
M O R T A L I T Y						
8. PERINATAL DEATHS	2790	30.9	1648	26.4	1142	40.9
9. FETAL DEATHS	1338	14.8	773	12.4	565	20.3
ATTENDANT						
PHYSICIAN IN HOSPITAL	1282	95.8	760	98.3	522	92.4
PHYSICIAN NOT IN HOSPITAL	34	2.5	10	1.3	24	4.2
MIDWIFE AND OTHER	22	1.6	3	0.4	19	3.4
OUT OF WEDLOCK	275	20.6	38	4.9	237	41.9
10. NEONATAL (UNDER 28 DAYS)	1452	16.3	875	14.2	577	21.1
11. POSTNEONATAL (28 DAYS-1 YR)	555	6.3	247	4.1	308	11.5
12. INFANT DEATHS (UNDER 1 YEAR)	2007	22.6	1122	18.2	885	32.4
D E A T H S (EXCLUDING FETALS)						
13. TOTAL	47175	9.1	34591	8.6	12584	10.6
MALES	27128	10.7	19926	10.1	7202	12.7
FEMALES	20047	7.5	14665	7.2	5382	8.7
14. AGE						
0-4 YEARS	2337	5.6	1315	4.3	1022	9.1
5-14	467	0.5	307	0.4	160	0.6
15-24	1536	1.5	988	1.3	548	2.1
25-34	1392	2.1	810	1.5	582	4.8
35-44	2310	3.9	1378	2.9	932	8.4
45-54	5094	8.8	3417	7.3	1677	15.1
55-64	8359	18.1	5948	16.1	2411	26.2
65+	25680	58.8	20428	58.2	5252	61.0
15. PLACE OF DEATH						
HOSPITAL	27946	59.2	20872	60.3	7074	56.2
OTHER INSTITUTION	6323	13.4	4924	14.2	1399	11.1
HOME OR NON-INSTITUTION	12906	27.4	8795	25.4	4111	32.7
16. OCCURRENCE						
TOTAL	47335	100.0	34718	100.0	12617	100.0
TO RESIDENTS	45812	96.8	33456	96.4	12356	97.9
O T H E R E V E N T S						
17. MARRIAGES	48766	9.4				
18. DIVORCES AND ANNULMENTS	17277	3.3				

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

COUNTY TABLES

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
A L A M A N C E C O U N T Y

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	98763	1.9	11.0	80968	2.0	12.0	17795	1.5	18.0
MALES	47520	48.1	67.0	39001	48.2	74.0	8519	47.9	57.0
FEMALES	51243	51.9	34.0	41967	51.8	27.0	9276	52.1	44.0
2. NATURAL INCREASE	646	6.5	50.0	428	5.3	48.0	218	12.3	33.0
L I V E B I R T H S									
3. TOTAL	1482	15.0	74.0	1093	13.5	71.0	389	21.9	47.0
MALES	768	7.8	72.0	567	7.0	71.0	201	11.3	42.0
FEMALES	714	7.2	74.0	526	6.5	73.0	188	10.6	52.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	1479	99.8	37.0	1093	100.0	26.0	386	99.2	45.0
PHYSICIAN NOT IN HOSPITAL	1	0.1	67.0	0	0.0	69.0	1	0.3	54.0
MIDWIFE AND OTHER	2	0.1	39.0	0	0.0	63.0	2	0.5	29.0
5. PREMATURE BIRTHS	144	9.7	30.0	79	7.2	41.0	65	16.7	14.0
6. OUT OF WEDLOCK	155	10.5	66.0	29	2.7	74.0	126	32.4	69.0
7. OCCURRENCE									
TOTAL	1485	1.7	17.0	1196	1.9	16.0	289	1.1	32.0
TO RESIDENTS	1254	84.4	42.0	1004	83.9	30.0	250	86.5	49.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	47	31.0	51.0	34	30.4	33.0	13	32.7	59.0
9. FETAL DEATHS	36	23.7	14.0	27	24.1	10.0	9	22.6	39.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	36	100.0	31.5	27	100.0	40.5	9	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	5	13.9	54.0	0	0.0	61.5	5	55.6	23.0
10. NEONATAL (UNDER 28 DAYS)	11	7.4	90.0	7	6.4	86.0	4	10.3	68.0
11. POSTNEONATAL (28 DAYS-1 YR)	9	6.1	49.0	3	2.8	55.0	6	15.6	27.0
12. INFANT DEATHS (UNDER 1 YEAR)	20	13.5	93.0	10	9.1	89.0	10	25.7	59.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	836	8.5	84.0	665	8.2	81.0	171	9.6	71.0
MALES	509	10.7	75.0	405	10.4	72.0	104	12.2	65.0
FEMALES	327	6.4	89.0	260	6.2	86.0	67	7.2	81.0
14. AGE									
0-4 YEARS	28	3.7	88.0	14	2.4	85.0	14	8.2	49.0
5-14	9	0.5	47.0	8	0.5	37.0	1	0.2	59.0
15-24	17	0.9	83.0	11	0.8	83.0	6	1.6	56.0
25-34	22	1.8	67.0	11	1.1	82.0	11	5.2	32.0
35-44	33	2.8	85.0	24	2.4	73.0	9	5.1	71.0
45-54	91	7.1	75.0	70	6.4	72.0	21	11.4	68.0
55-64	156	16.1	68.0	124	14.9	68.0	32	23.3	60.0
65+	480	59.1	53.0	403	58.2	54.0	77	64.0	43.0
15. PLACE OF DEATH									
HOSPITAL	414	49.5	95.0	349	52.5	90.0	65	38.0	95.0
OTHER INSTITUTION	115	13.8	33.0	96	14.4	34.0	19	11.1	34.5
HOME OR NON-INSTITUTION	307	36.7	9.0	220	33.1	10.0	87	50.9	4.0
16. OCCURRENCE									
TOTAL	701	1.5	22.0	565	1.6	15.0	136	1.1	31.0
TO RESIDENTS	628	89.6	19.0	506	89.6	16.0	122	89.7	43.0
O T H E R E V E N T S									
17. MARRIAGES	928	9.4	42.0						
18. DIVORCES AND ANNULMENTS	360	3.6	18.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

SELECTED VITAL STATISTICS FOR 1972

ALEXANDER COUNTY

ITEM	TOTAL			WHITE			NONWHITE		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
POPULATION									
1. TOTAL	20330	0.4	69.0	18711	0.5	59.0	1619	0.1	82.0
MALES	9972	49.1	29.0	9177	49.0	25.0	795	49.1	25.0
FEMALES	10358	50.9	72.0	9534	51.0	76.0	824	50.9	76.0
2. NATURAL INCREASE	188	9.2	15.0	167	8.9	9.0	21	13.0	29.0
LIVE BIRTHS									
3. TOTAL	364	17.9	27.0	328	17.5	8.0	36	22.2	42.0
MALES	191	9.4	25.0	174	9.3	10.0	17	10.5	54.0
FEMALES	173	8.5	37.0	154	8.2	16.0	19	11.7	31.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	364	100.0	9.5	328	100.0	26.0	36	100.0	16.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	85.5	0	0.0	69.0	0	0.0	77.5
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	26	7.1	83.5	23	7.0	45.0	3	8.3	85.0
6. OUT OF WEDLOCK	16	4.4	95.0	9	2.7	71.0	7	19.4	88.0
7. OCCURRENCE									
TOTAL	120	0.1	77.0	96	0.2	74.0	24	0.1	72.0
TO RESIDENTS	112	93.3	15.0	90	93.8	8.0	22	91.7	29.5
FETAL & INFANT MORTALITY									
8. PERINATAL DEATHS	14	37.8	25.0	13	39.0	13.0	1	27.0	72.5
9. FETAL DEATHS	6	16.2	44.0	5	15.0	34.0	1	27.0	26.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	6	100.0	31.5	5	100.0	40.5	1	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	1	16.7	49.0	0	0.0	61.5	1	100.0	4.0
10. NEONATAL (UNDER 28 DAYS)	8	22.0	23.0	8	24.4	10.0	0	0.0	86.0
11. POSTNEONATAL (28 DAYS-1 YR)	2	5.6	56.0	2	6.2	18.0	0	0.0	84.5
12. INFANT DEATHS (UNDER 1 YEAR)	10	27.5	27.0	10	30.5	7.0	0	0.0	88.5
DEATHS (EXCLUDING FETALS)									
13. TOTAL	176	8.7	79.0	161	8.6	73.0	15	9.3	78.0
MALES	107	10.7	74.0	97	10.6	71.0	10	12.6	58.0
FEMALES	69	6.7	81.0	64	6.7	74.0	5	6.1	87.0
14. AGE									
0-4 YEARS	11	6.2	38.0	11	6.9	9.0	0	0.0	92.0
5-14	2	0.5	46.0	2	0.5	38.0	0	0.0	81.0
15-24	8	2.3	22.0	8	2.5	10.0	0	0.0	87.5
25-34	6	2.0	61.0	5	1.8	38.0	1	4.4	50.0
35-44	8	3.2	75.0	6	2.6	68.0	2	13.1	15.0
45-54	10	4.8	96.0	10	5.1	88.0	0	0.0	96.0
55-64	35	20.6	27.0	34	21.4	12.0	1	8.8	94.0
65+	96	55.6	73.5	85	52.0	88.0	11	118.3	3.0
15. PLACE OF DEATH									
HOSPITAL	99	56.3	70.0	93	57.8	72.0	6	40.0	93.5
OTHER INSTITUTION	13	7.4	87.0	12	7.5	90.0	1	6.7	70.5
HOME OR NON-INSTITUTION	64	36.4	10.0	56	34.8	6.0	8	53.3	3.0
16. OCCURRENCE									
TOTAL	108	0.2	81.0	95	0.3	76.5	13	0.1	75.0
TO RESIDENTS	103	95.4	2.0	90	94.7	2.0	13	100.0	8.5
OTHER EVENTS									
17. MARRIAGES	167	8.2	59.0						
18. DIVORCES AND ANNULMENTS	73	3.6	20.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

SELECTED VITAL STATISTICS FOR 1972

ALLEGHANY COUNTY

ITEM	TOTAL			WHITE			NONWHITE		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
POPULATION									
1. TOTAL	8226	0.2	91.0	7982	0.2	84.0	244	0.0	94.0
MALES	3944	47.9	77.0	3832	48.0	79.0	112	45.9	92.0
FEMALES	4282	52.1	24.0	4150	52.0	22.0	132	54.1	9.0
2. NATURAL INCREASE	49	6.0	62.0	42	5.3	49.0	7	28.7	2.0
LIVE BIRTHS									
3. TOTAL	143	17.4	39.0	134	16.8	19.0	9	36.9	2.0
MALES	76	9.2	29.0	71	8.9	16.0	5	20.5	2.0
FEMALES	67	8.1	43.0	63	7.9	26.0	4	16.4	7.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	143	100.0	9.5	134	100.0	26.0	9	100.0	16.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	85.5	0	0.0	69.0	0	0.0	77.5
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	9	6.3	93.0	9	6.7	52.0	0	0.0	95.5
6. OUT OF WEDLOCK	7	4.9	93.0	6	4.5	31.0	1	11.1	95.0
7. OCCURRENCE									
TOTAL	130	0.1	75.0	122	0.2	70.0	8	0.0	78.0
TO RESIDENTS	83	63.8	82.0	75	61.5	73.0	8	100.0	6.0
FETAL & INFANT MORTALITY									
8. PERINATAL DEATHS	5	34.5	36.5	5	36.8	14.0	0	0.0	89.5
9. FETAL DEATHS	2	13.8	62.0	2	14.7	37.0	0	0.0	86.5
ATTENDANT									
PHYSICIAN IN HOSPITAL	2	100.0	31.5	2	100.0	40.5	0		
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0		
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0		
OUT OF WEDLOCK	0	0.0	82.0	0	0.0	61.5	0		
10. NEONATAL (UNDER 28 DAYS)	3	21.0	28.0	3	22.4	16.0	0	0.0	86.0
11. POSTNEONATAL (28 DAYS-1 YR)	1	7.1	37.0	1	7.6	14.0	0	0.0	84.5
12. INFANT DEATHS (UNDER 1 YEAR)	4	28.0	24.0	4	29.9	10.0	0	0.0	88.5
DEATHS (EXCLUDING FETALS)									
13. TOTAL	94	11.4	25.0	92	11.5	20.0	2	8.2	85.0
MALES	57	14.5	15.0	57	14.9	13.0	0	0.0	99.0
FEMALES	37	8.6	39.0	35	8.4	40.0	2	15.2	3.0
14. AGE									
0-4 YEARS	4	6.6	31.0	4	6.9	8.0	0	0.0	92.0
5-14	0	0.0	95.5	0	0.0	88.0	0	0.0	81.0
15-24	1	0.8	88.0	1	0.8	78.0	0	0.0	87.5
25-34	4	4.1	6.0	3	3.1	6.0	1	55.6	1.0
35-44	3	3.0	81.0	3	3.1	47.0	0	0.0	92.0
45-54	6	6.6	88.0	5	5.6	83.0	1	47.6	2.0
55-64	11	12.2	95.0	11	12.5	89.0	0	0.0	98.0
65+	65	53.6	81.0	65	55.1	72.0	0	0.0	98.0
15. PLACE OF DEATH									
HOSPITAL	68	72.3	9.0	67	72.8	9.0	1	50.0	72.5
OTHER INSTITUTION	5	5.3	98.0	5	5.4	97.0	0	0.0	92.0
HOME OR NON-INSTITUTION	21	22.3	87.0	20	21.7	83.0	1	50.0	6.5
16. OCCURRENCE									
TOTAL	112	0.2	80.0	109	0.3	71.0	3	0.0	91.5
TO RESIDENTS	73	65.2	88.0	71	65.1	85.0	2	66.7	88.0
OTHER EVENTS									
17. MARRIAGES	1375	167.2	1.0						
18. DIVORCES AND ANNULMENTS	29	3.5	22.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

A N S O N C O U N T Y

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	23154	0.4	66.0	12439	0.3	75.0	10715	0.9	39.0
MALES	11053	47.7	85.0	5997	48.2	71.0	5056	47.2	76.0
FEMALES	12101	52.3	16.0	6442	51.8	30.0	5659	52.8	25.0
2. NATURAL INCREASE	140	6.0	61.0	0	0.0	88.0	140	13.1	27.0
L I V E B I R T H S									
3. TOTAL	438	18.9	14.0	164	13.2	77.0	274	25.6	19.0
MALES	212	9.2	31.0	87	7.0	72.0	125	11.7	36.0
FEMALES	226	9.8	9.0	77	6.2	82.0	149	13.9	12.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	414	94.5	92.0	163	99.4	93.0	251	91.6	86.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	85.5	0	0.0	69.0	0	0.0	77.5
MIDWIFE AND OTHER	24	5.5	6.0	1	0.6	5.0	23	8.4	7.0
5. PREMATURE BIRTHS	36	8.2	63.0	9	5.5	77.0	27	9.9	77.0
6. OUT OF WEDLOCK	103	23.5	15.0	5	3.0	63.0	98	35.8	54.0
7. OCCURRENCE									
TOTAL	264	0.3	63.0	86	0.1	75.0	178	0.6	45.0
TO RESIDENTS	253	95.8	11.0	80	93.0	9.0	173	97.2	16.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	17	38.1	24.0	5	30.3	34.0	12	42.7	37.0
9. FETAL DEATHS	8	17.9	37.0	1	6.1	89.0	7	24.9	32.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	7	87.5	83.5	1	100.0	40.5	6	85.7	59.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	1	12.5	5.0	0	0.0	48.0	1	14.3	7.5
OUT OF WEDLOCK	1	12.5	57.5	0	0.0	61.5	1	14.3	58.5
10. NEONATAL (UNDER 28 DAYS)	9	20.5	30.0	4	24.4	10.0	5	18.2	49.0
11. POSTNEONATAL (28 DAYS-1 YR)	7	16.3	7.0	0	0.0	84.0	7	26.0	9.0
12. INFANT DEATHS (UNDER 1 YEAR)	16	36.5	6.0	4	24.4	21.0	12	43.8	21.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	298	12.9	8.0	164	13.2	7.0	134	12.5	29.0
MALES	155	14.0	22.0	78	13.0	34.0	77	15.2	29.0
FEMALES	143	11.8	3.0	86	13.3	3.0	57	10.1	30.0
14. AGE									
0-4 YEARS	22	11.2	4.0	8	10.3	2.0	14	11.7	29.0
5-14	2	0.4	53.0	1	0.5	39.0	1	0.4	47.0
15-24	8	1.9	35.0	2	1.1	66.0	6	2.6	26.0
25-34	8	3.6	10.0	2	1.4	60.0	6	7.0	19.0
35-44	10	4.5	35.0	4	3.0	49.0	6	6.7	56.0
45-54	28	10.2	24.0	12	6.9	60.0	16	15.9	34.0
55-64	50	21.1	22.0	22	14.0	76.0	28	34.9	18.0
65+	170	59.6	52.0	113	62.2	30.0	57	55.1	68.0
15. PLACE OF DEATH									
HOSPITAL	187	62.8	36.0	114	69.5	15.0	73	54.5	53.5
OTHER INSTITUTION	22	7.4	88.0	14	8.5	84.0	8	6.0	75.0
HOME OR NON-INSTITUTION	89	29.9	35.0	36	22.0	77.0	53	39.6	27.0
16. OCCURRENCE									
TOTAL	208	0.4	58.5	120	0.3	67.0	88	0.7	44.0
TO RESIDENTS	188	90.4	16.0	103	85.8	26.0	85	96.6	19.0
O T H E R E V E N T S									
17. MARRIAGES	80	3.5	99.0						
18. DIVORCES AND ANNULMENTS	58	2.5	62.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

SELECTED VITAL STATISTICS FOR 1972

ASHE COUNTY

ITEM	TOTAL			WHITE			NONWHITE		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
POPULATION									
1. TOTAL	19526	0.4	71.0	19296	0.5	56.0	230	0.0	95.0
MALES	9574	49.0	30.0	9457	49.0	27.0	117	50.9	12.0
FEMALES	9952	51.0	71.0	9839	51.0	74.0	113	49.1	89.0
2. NATURAL INCREASE	128	6.6	49.0	125	6.5	33.0	3	13.0	28.0
LIVE BIRTHS									
3. TOTAL	301	15.4	66.0	294	15.2	38.0	7	30.4	9.0
MALES	146	7.5	82.0	142	7.4	55.0	4	17.4	4.0
FEMALES	155	7.9	49.0	152	7.9	28.0	3	13.0	19.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	300	99.7	45.0	293	99.7	77.0	7	100.0	16.0
PHYSICIAN NOT IN HOSPITAL	1	0.3	43.0	1	0.3	16.0	0	0.0	77.5
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	30	10.0	27.0	28	9.5	8.0	2	28.6	4.0
6. OUT OF WEDLOCK	15	5.0	91.0	14	4.8	26.5	1	14.3	91.0
7. OCCURRENCE									
TOTAL	284	0.3	62.0	279	0.5	54.0	5	0.0	82.0
TO RESIDENTS	259	91.2	21.0	254	91.0	13.0	5	100.0	6.0
FETAL & INFANT MORTALITY									
8. PERINATAL DEATHS	12	39.3	19.0	12	40.3	11.0	0	0.0	89.5
9. FETAL DEATHS	4	13.1	67.0	4	13.4	46.0	0	0.0	86.5
ATTENDANT									
PHYSICIAN IN HOSPITAL	4	100.0	31.5	4	100.0	40.5	0		
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0		
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0		
OUT OF WEDLOCK	0	0.0	82.0	0	0.0	61.5	0		
10. NEONATAL (UNDER 28 DAYS)	8	26.6	8.0	8	27.2	8.0	0	0.0	86.0
11. POSTNEONATAL (28 DAYS-1 YR)	0	0.0	94.5	0	0.0	84.0	0	0.0	84.5
12. INFANT DEATHS (UNDER 1 YEAR)	8	26.6	32.0	8	27.2	14.0	0	0.0	88.5
DEATHS (EXCLUDING FETALS)									
13. TOTAL	173	8.9	73.0	169	8.8	70.0	4	17.4	5.0
MALES	106	11.1	67.0	104	11.0	62.0	2	17.1	16.0
FEMALES	67	6.7	77.0	65	6.6	78.0	2	17.7	2.0
14. AGE									
0-4 YEARS	8	5.4	56.0	8	5.4	26.0	0	0.0	92.0
5-14	3	0.8	15.0	3	0.8	14.0	0	0.0	81.0
15-24	3	1.0	80.0	3	1.0	70.0	0	0.0	87.5
25-34	3	1.2	86.0	3	1.2	71.0	0	0.0	90.0
35-44	8	3.6	57.0	8	3.7	31.0	0	0.0	92.0
45-54	15	6.9	83.0	14	6.5	69.0	1	71.4	1.0
55-64	23	10.9	100.0	23	11.0	96.0	0	0.0	98.0
65+	110	45.0	96.0	107	44.2	96.0	3	136.4	1.0
15. PLACE OF DEATH									
HOSPITAL	124	71.7	10.0	121	71.6	11.0	3	75.0	10.5
OTHER INSTITUTION	10	5.8	97.0	9	5.3	98.0	1	25.0	2.5
HOME OR NON-INSTITUTION	39	22.5	85.0	39	23.1	73.0	0	0.0	97.0
16. OCCURRENCE									
TOTAL	157	0.3	69.0	155	0.4	59.0	2	0.0	94.5
TO RESIDENTS	142	90.4	14.0	140	90.3	14.0	2	100.0	8.5
OTHER EVENTS									
17. MARRIAGES	190	9.7	37.0						
18. DIVORCES AND ANNULMENTS	35	1.8	83.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

SELECTED VITAL STATISTICS FOR 1972

AVERY COUNTY

ITEM	TOTAL			WHITE			NONWHITE		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
POPULATION									
1. TOTAL	12802	0.2	84.0	12714	0.3	74.0	88	0.0	98.0
MALES	6411	50.1	6.0	6365	50.1	10.0	46	52.3	9.0
FEMALES	6391	49.9	95.0	6349	49.9	91.0	42	47.7	92.0
2. NATURAL INCREASE	82	6.4	53.0	82	6.4	34.0	0	0.0	95.0
LIVE BIRTHS									
3. TOTAL	216	16.9	43.0	214	16.8	17.0	2	22.7	37.0
MALES	124	9.7	16.0	123	9.7	5.0	1	11.4	41.0
FEMALES	92	7.2	76.0	91	7.2	50.0	1	11.4	34.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	216	100.0	9.5	214	100.0	26.0	2	100.0	16.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	85.5	0	0.0	69.0	0	0.0	77.5
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	23	10.6	18.0	23	10.7	3.0	0	0.0	95.5
6. OUT OF WEDLOCK	9	4.2	98.0	9	4.2	38.0	0	0.0	96.5
7. OCCURRENCE									
TOTAL	232	0.3	65.0	232	0.4	57.0	0	0.0	96.0
TO RESIDENTS	161	69.4	73.0	161	69.4	61.0	0		
FETAL & INFANT MORTALITY									
8. PERINATAL DEATHS	6	27.4	71.0	6	27.6	47.0	0	0.0	89.5
9. FETAL DEATHS	3	13.7	64.0	3	13.8	43.0	0	0.0	86.5
ATTENDANT									
PHYSICIAN IN HOSPITAL	2	66.7	94.5	2	66.7	90.0	0		
PHYSICIAN NOT IN HOSPITAL	1	33.3	1.5	1	33.3	3.0	0		
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0		
OUT OF WEDLOCK	1	33.3	19.5	1	33.3	5.5	0		
10. NEONATAL (UNDER 28 DAYS)	3	13.9	69.0	3	14.0	49.0	0	0.0	86.0
11. POSTNEONATAL (28 DAYS-1 YR)	1	4.7	68.0	1	4.7	35.0	0	0.0	84.5
12. INFANT DEATHS (UNDER 1 YEAR)	4	18.5	77.0	4	18.7	48.0	0	0.0	88.5
DEATHS (EXCLUDING FETALS)									
13. TOTAL	134	10.5	40.0	132	10.4	37.0	2	22.7	3.0
MALES	91	14.2	21.0	89	14.0	22.0	2	43.5	3.0
FEMALES	43	6.7	78.0	43	6.8	71.0	0	0.0	98.5
14. AGE									
0-4 YEARS	4	3.6	90.0	4	3.7	65.0	0	0.0	92.0
5-14	1	0.5	49.0	1	0.5	45.0	0	0.0	81.0
15-24	4	1.5	51.0	4	1.5	41.0	0	0.0	87.5
25-34	0	0.0	99.0	0	0.0	97.0	0	0.0	90.0
35-44	6	4.7	33.0	6	4.7	11.0	0	0.0	92.0
45-54	11	8.1	58.0	11	8.1	32.0	0	0.0	96.0
55-64	21	16.5	65.0	20	15.8	56.0	1	111.1	3.0
65+	87	66.8	14.0	86	66.7	18.0	1	83.3	8.5
15. PLACE OF DEATH									
HOSPITAL	98	73.1	6.0	96	72.7	10.0	2	100.0	1.5
OTHER INSTITUTION	12	9.0	77.0	12	9.1	81.0	0	0.0	92.0
HOME OR NON-INSTITUTION	24	17.9	94.0	24	18.2	95.0	0	0.0	97.0
16. OCCURRENCE									
TOTAL	136	0.3	74.0	134	0.4	65.0	2	0.0	94.5
TO RESIDENTS	96	70.6	79.0	94	70.1	78.0	2	100.0	8.5
OTHER EVENTS									
17. MARRIAGES	130	10.2	31.0						
18. DIVORCES AND ANNULMENTS	19	1.5	90.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

SELECTED VITAL STATISTICS FOR 1972

BEAUFORT COUNTY

ITEM	TOTAL [*]			WHITE [*]			NONWHITE [*]		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
POPULATION									
1. TOTAL	35970	0.7	46.0	24297	0.6	50.0	11673	1.0	36.0
MALES	17131	47.6	90.0	11583	47.7	92.0	5548	47.5	69.0
FEMALES	18839	52.4	11.0	12714	52.3	9.0	6125	52.5	32.0
2. NATURAL INCREASE	127	3.5	84.0	43	1.8	82.0	84	7.2	79.0
LIVE BIRTHS									
3. TOTAL	611	17.0	42.0	361	14.9	43.0	250	21.4	54.0
MALES	317	8.8	42.0	189	7.8	39.0	128	11.0	47.0
FEMALES	294	8.2	42.0	172	7.1	53.0	122	10.5	56.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	610	99.8	31.0	361	100.0	26.0	249	99.6	37.5
PHYSICIAN NOT IN HOSPITAL	1	0.2	48.0	0	0.0	69.0	1	0.4	46.0
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	45	7.4	78.0	18	5.0	83.0	27	10.8	72.0
6. OUT OF WEDLOCK	120	19.6	27.0	8	2.2	80.0	112	44.8	16.0
7. OCCURRENCE									
TOTAL	833	0.9	34.0	517	0.8	38.0	316	1.2	28.0
TO RESIDENTS	562	67.5	76.0	327	63.2	69.0	235	74.4	74.0
FETAL & INFANT MORTALITY									
8. PERINATAL DEATHS	27	43.1	12.0	13	35.1	18.0	14	54.7	20.0
9. FETAL DEATHS	15	24.0	13.0	9	24.3	9.0	6	23.4	35.5
ATTENDANT									
PHYSICIAN IN HOSPITAL	14	93.3	76.0	8	88.9	87.5	6	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	1	6.7	10.0	1	11.1	1.0	0	0.0	43.5
OUT OF WEDLOCK	2	13.3	56.0	0	0.0	61.5	2	33.3	48.0
10. NEONATAL (UNDER 28 DAYS)	12	19.6	34.0	4	11.1	65.0	8	32.0	16.0
11. POSTNEONATAL (28 DAYS-1 YR)	6	10.0	18.0	2	5.6	27.0	4	16.5	23.0
12. INFANT DEATHS (UNDER 1 YEAR)	18	29.5	19.0	6	16.6	59.0	12	48.0	17.0
DEATHS (EXCLUDING FETALS)									
13. TOTAL	484	13.5	6.0	318	13.1	9.0	166	14.2	12.0
MALES	281	16.4	4.0	175	15.1	9.0	106	19.1	8.0
FEMALES	203	10.8	8.0	143	11.2	11.0	60	9.8	34.0
14. AGE									
0-4 YEARS	20	7.6	20.0	7	3.9	62.0	13	15.3	11.0
5-14	5	0.7	25.0	4	1.0	8.0	1	0.3	49.0
15-24	12	1.9	34.0	7	1.8	29.0	5	2.1	40.0
25-34	16	4.1	7.0	6	1.9	29.0	10	11.9	4.0
35-44	16	4.2	44.0	8	3.0	53.0	8	7.1	51.0
45-54	48	11.8	10.0	25	8.6	26.0	23	19.4	17.0
55-64	101	24.2	10.0	69	23.5	6.0	32	26.0	43.0
65+	266	67.7	11.0	192	69.0	14.0	74	64.5	37.0
15. PLACE OF DEATH									
HOSPITAL	275	56.8	67.0	182	57.2	75.0	93	56.0	49.0
OTHER INSTITUTION	58	12.0	52.0	42	13.2	47.0	16	9.6	42.0
HOME OR NON-INSTITUTION	151	31.2	28.0	94	29.6	22.0	57	34.3	42.0
16. OCCURRENCE									
TOTAL	530	1.1	28.0	368	1.1	31.0	162	1.3	25.0
TO RESIDENTS	412	77.7	60.0	282	76.6	55.0	130	80.2	66.0
OTHER EVENTS									
17. MARRIAGES	444	12.3	15.0						
18. DIVORCES AND ANNULMENTS	105	2.9	45.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

B E R T I E C O U N T Y

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	19670	0.4	70.0	8691	0.2	82.0	10979	0.9	37.0
MALES	9335	47.5	94.0	4099	47.2	99.0	5236	47.7	62.0
FEMALES	10335	52.5	7.0	4592	52.8	2.0	5743	52.3	39.0
2. NATURAL INCREASE	81	4.1	83.0	-39	-4.5	99.0	120	10.9	41.0
L I V E B I R T H S									
3. TOTAL	351	17.8	28.0	112	12.9	85.0	239	21.8	48.0
MALES	182	9.3	28.0	57	6.6	81.0	125	11.4	40.0
FEMALES	169	8.6	34.0	55	6.3	78.0	114	10.4	59.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	342	97.4	84.0	112	100.0	26.0	230	96.2	74.0
PHYSICIAN NOT IN HOSPITAL	8	2.3	6.0	0	0.0	69.0	8	3.3	13.0
MIDWIFE AND OTHER	1	0.3	30.0	0	0.0	63.0	1	0.4	33.0
5. PREMATURE BIRTHS	35	10.0	26.0	12	10.7	4.0	23	9.6	80.0
6. OUT OF WEDLOCK	100	28.5	7.0	4	3.6	52.5	96	40.2	36.0
7. OCCURRENCE									
TOTAL	199	0.2	70.0	51	0.1	78.0	148	0.5	50.0
TO RESIDENTS	158	79.4	54.0	29	56.9	78.0	129	87.2	47.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	10	28.1	69.0	2	17.7	88.0	8	32.9	55.5
9. FETAL DEATHS	5	14.0	58.0	1	8.8	78.0	4	16.5	57.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	5	100.0	31.5	1	100.0	40.5	4	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	2	40.0	10.0	0	0.0	61.5	2	50.0	28.0
10. NEONATAL (UNDER 28 DAYS)	5	14.2	66.0	1	8.9	80.0	4	16.7	56.0
11. POSTNEONATAL (28 DAYS-1 YR)	4	11.6	12.0	0	0.0	84.0	4	17.0	22.0
12. INFANT DEATHS (UNDER 1 YEAR)	9	25.6	37.0	1	8.9	90.0	8	33.5	40.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	270	13.7	4.0	151	17.4	2.0	119	10.8	53.0
MALES	147	15.7	6.0	84	20.5	2.0	63	12.0	68.0
FEMALES	123	11.9	2.0	67	14.6	2.0	56	9.8	35.0
14. AGE									
0-4 YEARS	13	9.2	9.0	2	4.0	59.0	11	12.1	26.0
5-14	1	0.2	81.0	0	0.0	88.0	1	0.3	51.0
15-24	11	3.3	4.0	4	2.9	6.0	7	3.5	19.0
25-34	4	2.4	43.0	2	2.2	18.0	2	2.6	71.0
35-44	12	6.0	15.0	4	4.4	17.0	8	7.2	49.0
45-54	22	9.3	33.0	7	5.8	81.0	15	13.0	59.0
55-64	43	19.1	28.0	26	20.8	15.0	17	16.9	84.0
65+	164	75.3	4.0	106	85.6	2.0	58	61.6	51.0
15. PLACE OF DEATH									
HOSPITAL	181	67.0	16.0	102	67.5	18.0	79	66.4	23.0
OTHER INSTITUTION	19	7.0	91.0	14	9.3	79.0	5	4.2	83.0
HOME OR NON-INSTITUTION	70	25.9	59.0	35	23.2	72.0	35	29.4	62.0
16. OCCURRENCE									
TOTAL	172	0.4	66.5	91	0.3	79.0	81	0.6	47.0
TO RESIDENTS	147	85.5	32.0	77	84.6	29.5	70	86.4	52.0
O T H E R E V E N T S									
17. MARRIAGES	254	12.9	12.0						
18. DIVORCES AND ANNULMENTS	38	1.9	80.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
B L A D E N C O U N T Y

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	25934	0.5	57.0	15885	0.4	66.0	10049	0.8	44.0
MALES	12647	48.8	36.0	7724	48.6	44.0	4923	49.0	28.0
FEMALES	13287	51.2	65.0	8161	51.4	57.0	5126	51.0	73.0
2. NATURAL INCREASE	198	7.6	30.0	103	6.5	32.0	95	9.5	61.0
L I V E B I R T H S									
3. TOTAL	476	18.4	24.0	261	16.4	26.0	215	21.4	55.0
MALES	250	9.6	19.0	135	8.5	20.0	115	11.4	39.0
FEMALES	226	8.7	28.0	126	7.9	24.0	100	10.0	67.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	466	97.9	82.0	260	99.6	82.5	206	95.8	75.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	85.5	0	0.0	69.0	0	0.0	77.5
MIDWIFE AND OTHER	10	2.1	15.0	1	0.4	8.0	9	4.2	16.0
5. PREMATURE BIRTHS	47	9.9	29.0	16	6.1	63.0	31	14.4	33.0
6. OUT OF WEDLOCK	107	22.5	18.0	9	3.4	56.0	98	45.6	14.0
7. OCCURRENCE									
TOTAL	229	0.3	66.0	77	0.1	76.0	152	0.6	49.0
TO RESIDENTS	217	94.8	12.0	69	89.6	23.0	148	97.4	15.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	19	39.3	20.0	4	15.2	93.0	15	68.2	7.0
9. FETAL DEATHS	7	14.5	55.0	2	7.6	83.0	5	22.7	37.5
ATTENDANT									
PHYSICIAN IN HOSPITAL	7	100.0	31.5	2	100.0	40.5	5	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	1	14.3	53.0	1	50.0	1.5	0	0.0	67.5
10. NEONATAL (UNDER 28 DAYS)	12	25.2	12.0	2	7.7	82.5	10	46.5	5.0
11. POSTNEONATAL (28 DAYS-1 YR)	4	8.6	25.0	2	7.7	13.0	2	9.8	49.0
12. INFANT DEATHS (UNDER 1 YEAR)	16	33.6	10.0	4	15.3	67.0	12	55.8	11.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	278	10.7	34.0	158	9.9	49.0	120	11.9	39.0
MALES	156	12.3	46.0	84	10.9	63.0	72	14.6	36.0
FEMALES	122	9.2	25.0	74	9.1	25.0	48	9.4	39.0
14. AGE									
0-4 YEARS	18	8.8	10.0	4	3.4	75.0	14	16.5	8.0
5-14	5	0.9	10.0	4	1.5	4.0	1	0.4	45.0
15-24	15	3.0	8.0	8	2.7	8.0	7	3.3	21.0
25-34	8	2.9	19.0	1	0.5	90.0	7	8.0	8.0
35-44	14	5.2	24.0	7	3.8	28.0	7	8.3	38.0
45-54	23	7.5	68.0	14	7.0	57.0	9	8.5	82.0
55-64	40	15.2	77.0	17	9.7	98.0	23	25.8	44.0
65+	155	63.8	25.0	103	63.8	22.0	52	63.6	46.0
15. PLACE OF DEATH									
HOSPITAL	167	60.1	55.0	103	65.2	26.0	64	53.3	61.0
OTHER INSTITUTION	26	9.4	74.0	18	11.4	64.0	8	6.7	70.5
HOME OR NON-INSTITUTION	85	30.6	31.0	37	23.4	69.0	48	40.0	23.0
16. OCCURRENCE									
TOTAL	208	0.4	58.5	114	0.3	69.0	94	0.7	40.0
TO RESIDENTS	180	86.5	27.0	93	81.6	36.0	87	92.6	31.5
O T H E R E V E N T S									
17. MARRIAGES	125	4.8	95.0						
18. DIVORCES AND ANNULMENTS	63	2.4	65.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

B R U N S W I C K C O U N T Y

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
P O P U L A T I O N									
1. TOTAL	25112	0.5	59.0	17609	0.4	61.0	7503	0.6	55.0
MALES	12468	49.6	13.0	8906	50.6	6.0	3562	47.5	70.0
FEMALES	12644	50.4	88.0	8703	49.4	95.0	3941	52.5	31.0
2. NATURAL INCREASE	318	12.7	7.0	241	13.7	4.0	77	10.3	48.0
L I V E B I R T H S									
3. TOTAL	544	21.7	7.0	408	23.2	2.0	136	18.1	81.0
MALES	296	11.8	4.0	218	12.4	1.0	78	10.4	57.0
FEMALES	248	9.9	8.0	190	10.8	3.0	58	7.7	88.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	540	99.3	65.0	408	100.0	26.0	132	97.1	71.0
PHYSICIAN NOT IN HOSPITAL	3	0.6	30.0	0	0.0	69.0	3	2.2	18.0
MIDWIFE AND OTHER	1	0.2	34.0	0	0.0	63.0	1	0.7	25.0
5. PREMATURE BIRTHS	40	7.4	80.0	30	7.4	38.0	10	7.4	87.0
6. OUT OF WEDLOCK	65	11.9	59.0	13	3.2	59.0	52	38.2	43.5
7. OCCURRENCE									
TOTAL	0	0.0	97.5	0	0.0	94.0	0	0.0	96.0
TO RESIDENTS	0			0			0		
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	17	30.7	52.0	10	24.3	63.0	7	49.3	31.0
9. FETAL DEATHS	9	16.3	43.0	3	7.3	85.0	6	42.3	7.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	7	77.8	91.0	1	33.3	92.0	6	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	2	22.2	3.0	2	66.7	1.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	3	33.3	19.5	1	33.3	5.5	2	33.3	48.0
10. NEONATAL (UNDER 28 DAYS)	8	14.7	62.0	7	17.2	31.0	1	7.4	71.0
11. POSTNEONATAL (28 DAYS-1 YR)	2	3.7	78.0	1	2.5	60.0	1	7.4	57.5
12. INFANT DEATHS (UNDER 1 YEAR)	10	18.4	79.0	8	19.6	41.0	2	14.7	76.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	226	9.0	70.0	167	9.5	59.0	59	7.9	87.0
MALES	137	11.0	71.0	107	12.0	50.0	30	8.4	89.0
FEMALES	89	7.0	68.0	60	6.9	69.0	29	7.4	78.0
14. AGE									
0-4 YEARS	10	4.3	78.0	8	5.4	28.0	2	2.5	82.0
5-14	4	0.8	19.0	3	0.9	10.5	1	0.5	40.0
15-24	7	1.6	47.0	5	1.7	32.0	2	1.3	60.0
25-34	8	2.7	29.0	7	3.1	7.0	1	1.4	80.0
35-44	15	5.6	18.0	10	5.0	6.0	5	7.4	46.0
45-54	27	9.7	29.0	21	9.8	10.0	6	9.1	78.0
55-64	45	17.9	44.0	32	17.0	39.0	13	20.8	67.0
65+	110	50.8	90.0	81	50.2	91.0	29	52.6	76.0
15. PLACE OF DEATH									
HOSPITAL	125	55.3	76.0	96	57.5	73.0	29	49.2	76.0
OTHER INSTITUTION	18	8.0	84.0	14	8.4	85.0	4	6.8	67.0
HOME OR NON-INSTITUTION	83	36.7	8.0	57	34.1	7.0	26	44.1	13.0
16. OCCURRENCE									
TOTAL	144	0.3	73.0	106	0.3	72.5	38	0.3	63.5
TO RESIDENTS	120	83.3	42.5	86	81.1	38.0	34	89.5	45.0
O T H E R E V E N T S									
17. MARRIAGES	140	5.6	89.0						
18. DIVORCES AND ANNULMENTS	72	2.9	48.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

B U N C O M B E C O U N T Y

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	148429	2.9	7.0	135462	3.4	6.0	12967	1.1	28.0
MALES	70395	47.4	95.0	64395	47.5	95.0	6000	46.3	89.0
FEMALES	78034	52.6	6.0	71067	52.5	6.0	6967	53.7	12.0
2. NATURAL INCREASE	513	3.5	85.0	461	3.4	69.0	52	4.0	91.0
L I V E B I R T H S									
3. TOTAL	2096	14.1	85.0	1853	13.7	63.0	243	18.7	76.0
MALES	1076	7.2	87.0	953	7.0	69.0	123	9.5	76.0
FEMALES	1020	6.9	86.0	900	6.6	67.0	120	9.3	77.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	2093	99.9	27.0	1850	99.8	62.0	243	100.0	16.0
PHYSICIAN NOT IN HOSPITAL	2	0.1	64.0	2	0.1	30.0	0	0.0	77.5
MIDWIFE AND OTHER	1	0.0	51.0	1	0.1	23.0	0	0.0	69.0
5. PREMATURE BIRTHS	169	8.1	69.0	135	7.3	39.0	34	14.0	41.0
6. OUT OF WEDLOCK	208	9.9	68.0	110	5.9	13.0	98	40.3	34.0
7. OCCURRENCE									
TOTAL	2523	2.8	8.0	2261	3.7	6.0	262	1.0	35.0
TO RESIDENTS	2003	79.4	55.0	1770	78.3	41.0	233	88.9	41.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	74	34.8	35.0	65	34.6	20.0	9	36.6	49.0
9. FETAL DEATHS	28	13.2	66.0	25	13.3	47.0	3	12.2	65.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	27	96.4	67.5	24	96.0	83.0	3	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	1	3.6	19.5	1	4.0	8.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	5	17.9	47.0	2	8.0	21.0	3	100.0	4.0
10. NEONATAL (UNDER 28 DAYS)	46	21.9	24.0	40	21.6	17.0	6	24.7	30.0
11. POSTNEONATAL (28 DAYS-1 YR)	11	5.4	61.0	9	5.0	33.0	2	8.4	55.0
12. INFANT DEATHS (UNDER 1 YEAR)	57	27.2	30.0	49	26.4	16.0	8	32.9	42.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	1583	10.7	35.0	1392	10.3	40.0	191	14.7	9.0
MALES	871	12.4	45.0	770	12.0	51.0	101	16.8	20.0
FEMALES	712	9.1	29.0	622	8.8	34.0	90	12.9	6.0
14. AGE									
0-4 YEARS	62	5.6	51.0	54	5.4	27.0	8	7.8	54.0
5-14	11	0.4	57.0	9	0.4	50.0	2	0.8	23.0
15-24	34	1.4	57.0	32	1.5	43.0	2	0.8	71.0
25-34	28	1.5	80.0	24	1.4	61.0	4	3.4	65.0
35-44	61	3.6	61.0	47	3.0	54.0	14	11.5	23.0
45-54	134	7.3	73.0	112	6.6	64.0	22	14.9	46.0
55-64	253	16.2	67.0	210	14.7	70.0	43	32.9	23.0
65+	1000	55.5	75.0	904	55.7	70.0	96	54.5	70.0
15. PLACE OF DEATH									
HOSPITAL	825	52.1	86.0	717	51.5	94.0	108	56.5	42.0
OTHER INSTITUTION	372	23.5	1.0	330	23.7	1.0	42	22.0	6.0
HOME OR NON-INSTITUTION	386	24.4	73.0	345	24.8	56.0	41	21.5	85.0
16. OCCURRENCE									
TOTAL	2059	4.3	5.0	1811	5.2	4.0	248	2.0	15.0
TO RESIDENTS	1405	68.2	82.0	1223	67.5	83.0	182	73.4	79.0
O T H E R E V E N T S									
17. MARRIAGES	1447	9.7	36.0						
18. DIVORCES AND ANNULMENTS	567	3.8	13.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

B U R K E C O U N T Y

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
P O P U L A T I O N									
1. TOTAL	62089	1.2	24.0	57529	1.4	21.0	4560	0.4	63.0
MALES	30118	48.5	47.0	27978	48.6	43.0	2140	46.9	80.0
FEMALES	31971	51.5	54.0	29551	51.4	58.0	2420	53.1	21.0
2. NATURAL INCREASE	564	9.1	16.0	520	9.0	8.0	44	9.6	58.0
L I V E B I R T H S									
3. TOTAL	1055	17.0	41.0	967	16.8	18.0	88	19.3	70.0
MALES	526	8.5	47.0	481	8.4	25.0	45	9.9	73.0
FEMALES	529	8.5	36.0	486	8.4	12.0	43	9.4	72.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	1054	99.9	22.0	966	99.9	58.0	88	100.0	16.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	85.5	0	0.0	69.0	0	0.0	77.5
MIDWIFE AND OTHER	1	0.1	41.0	1	0.1	17.0	0	0.0	69.0
5. PREMATURE BIRTHS	98	9.3	39.0	89	9.2	11.0	9	10.2	76.0
6. OUT OF WEDLOCK	82	7.8	77.0	44	4.6	30.0	38	43.2	23.0
7. OCCURRENCE									
TOTAL	1235	1.4	24.0	1156	1.9	17.0	79	0.3	60.0
TO RESIDENTS	845	68.4	74.0	772	66.8	65.0	73	92.4	27.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	27	25.3	77.0	25	25.6	55.0	2	22.2	77.0
9. FETAL DEATHS	11	10.3	83.0	9	9.2	75.0	2	22.2	40.5
ATTENDANT									
PHYSICIAN IN HOSPITAL	11	100.0	31.5	9	100.0	40.5	2	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	1	9.1	64.5	1	11.1	16.0	0	0.0	67.5
10. NEONATAL (UNDER 28 DAYS)	16	15.2	55.0	16	16.5	36.0	0	0.0	86.0
11. POSTNEONATAL (28 DAYS-1 YR)	2	1.9	87.0	2	2.1	64.0	0	0.0	84.5
12. INFANT DEATHS (UNDER 1 YEAR)	18	17.1	86.0	18	18.6	49.0	0	0.0	88.5
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	491	7.9	91.0	447	7.8	91.0	44	9.6	70.0
MALES	281	9.3	91.0	258	9.2	87.0	23	10.7	76.0
FEMALES	210	6.6	86.0	189	6.4	83.0	21	8.7	50.0
14. AGE									
0-4 YEARS	24	4.8	67.0	23	4.9	34.0	1	2.7	81.0
5-14	9	0.7	21.0	7	0.6	26.0	2	2.0	5.0
15-24	20	1.8	39.0	15	1.5	44.0	5	5.7	3.0
25-34	15	1.7	74.0	14	1.7	44.0	1	1.9	76.0
35-44	20	2.7	87.0	18	2.6	69.0	2	4.1	77.0
45-54	55	7.7	63.0	48	7.2	54.0	7	15.2	43.0
55-64	87	15.1	78.0	79	14.7	69.0	8	19.4	73.0
65+	261	51.7	88.0	243	52.3	83.0	18	43.8	89.0
15. PLACE OF DEATH									
HOSPITAL	295	60.1	54.0	272	60.9	58.0	23	52.3	65.0
OTHER INSTITUTION	75	15.3	13.0	64	14.3	35.0	11	25.0	2.5
HOME OR NON-INSTITUTION	121	24.6	70.0	111	24.8	55.0	10	22.7	80.0
16. OCCURRENCE									
TOTAL	752	1.6	18.0	676	1.9	12.0	76	0.6	50.5
TO RESIDENTS	386	51.3	96.0	350	51.8	94.0	36	47.4	96.0
O T H E R E V E N T S									
17. MARRIAGES	438	7.1	76.0						
18. DIVORCES AND ANNULMENTS	296	4.8	3.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
C A B A R R U S C O U N T Y

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	76090	1.5	18.0	63771	1.6	16.0	12319	1.0	33.0
MALES	36496	48.0	75.0	30739	48.2	72.0	5757	46.7	84.0
FEMALES	39594	52.0	26.0	33032	51.8	29.0	6562	53.3	17.0
2. NATURAL INCREASE	509	6.7	47.0	389	6.1	38.0	120	9.7	54.0
L I V E B I R T H S									
3. TOTAL	1196	15.7	57.0	932	14.6	50.0	264	21.4	53.0
MALES	597	7.8	69.0	467	7.3	57.0	130	10.6	52.0
FEMALES	599	7.9	52.0	465	7.3	43.0	134	10.9	43.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	1191	99.6	51.0	928	99.6	85.0	263	99.6	36.0
PHYSICIAN NOT IN HOSPITAL	4	0.3	42.0	3	0.3	17.0	1	0.4	47.0
MIDWIFE AND OTHER	1	0.1	42.0	1	0.1	16.0	0	0.0	69.0
5. PREMATURE BIRTHS	101	8.4	58.0	61	6.5	54.0	40	15.2	22.0
6. OUT OF WEDLOCK	144	12.0	58.0	25	2.7	73.0	119	45.1	15.0
7. OCCURRENCE									
TOTAL	1500	1.7	16.0	1218	2.0	14.0	282	1.0	33.0
TO RESIDENTS	1101	73.4	70.0	843	69.2	62.0	258	91.5	31.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	36	29.7	59.0	25	26.5	52.0	11	40.7	42.0
9. FETAL DEATHS	18	14.8	53.0	12	12.7	51.0	6	22.2	40.5
ATTENDANT									
PHYSICIAN IN HOSPITAL	17	94.4	72.5	12	100.0	40.5	5	83.3	63.5
PHYSICIAN NOT IN HOSPITAL	1	5.6	15.5	0	0.0	51.0	1	16.7	7.0
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	4	22.2	37.0	1	8.3	19.0	3	50.0	28.0
10. NEONATAL (UNDER 28 DAYS)	18	15.1	56.0	13	13.9	51.0	5	18.9	46.5
11. POSTNEONATAL (28 DAYS-1 YR)	4	3.4	80.0	2	2.2	63.0	2	7.7	56.0
12. INFANT DEATHS (UNDER 1 YEAR)	22	18.4	78.0	15	16.1	64.0	7	26.5	58.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	687	9.0	69.0	543	8.5	76.0	144	11.7	43.0
MALES	405	11.1	65.0	331	10.8	66.0	74	12.9	53.0
FEMALES	282	7.1	63.0	212	6.4	82.0	70	10.7	23.0
14. AGE									
0-4 YEARS	27	4.6	72.0	20	4.2	53.0	7	6.0	69.0
5-14	1	0.1	90.0	1	0.1	75.0	0	0.0	81.0
15-24	19	1.4	56.0	12	1.2	62.0	7	2.3	34.0
25-34	15	1.7	76.0	9	1.2	77.0	6	4.9	41.0
35-44	26	2.9	84.0	18	2.3	78.0	8	7.5	45.0
45-54	92	9.5	31.0	67	7.8	40.0	25	22.6	9.0
55-64	133	15.7	74.0	105	14.0	77.0	28	28.0	37.0
65+	374	55.0	78.0	311	52.3	84.0	63	73.5	23.0
15. PLACE OF DEATH									
HOSPITAL	502	73.1	7.0	399	73.5	6.0	103	71.5	12.0
OTHER INSTITUTION	69	10.0	70.0	57	10.5	74.0	12	8.3	57.0
HOME OR NON-INSTITUTION	116	16.9	96.0	87	16.0	98.0	29	20.1	87.0
16. OCCURRENCE									
TOTAL	681	1.4	23.0	554	1.6	16.0	127	1.0	33.0
TO RESIDENTS	551	80.9	48.0	428	77.3	51.0	123	96.9	17.0
D T H E R E V E N T S									
17. MARRIAGES	560	7.4	71.0						
18. DIVORCES AND ANNULMENTS	244	3.2	34.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
C A L D W E L L C O U N T Y

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	58306	1.1	28.0	54643	1.4	22.0	3663	0.3	67.0
MALES	28362	48.6	39.0	26651	48.8	37.0	1711	46.7	85.0
FEMALES	29944	51.4	62.0	27992	51.2	64.0	1952	53.3	16.0
2. NATURAL INCREASE	559	9.6	12.0	525	9.6	6.0	34	9.3	65.0
L I V E B I R T H S									
3. TOTAL	1073	18.4	21.0	992	18.2	6.0	81	22.1	43.0
MALES	560	9.6	20.0	520	9.5	7.0	40	10.9	48.0
FEMALES	513	8.8	24.0	472	8.6	9.0	41	11.2	37.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	1072	99.9	21.0	992	100.0	26.0	80	98.8	58.0
PHYSICIAN NOT IN HOSPITAL	1	0.1	65.0	0	0.0	69.0	1	1.2	29.0
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	87	8.1	68.0	76	7.7	28.0	11	13.6	47.0
6. OUT OF WEDLOCK	93	8.7	75.0	64	6.5	9.0	29	35.8	53.0
7. OCCURRENCE									
TOTAL	761	0.9	38.0	674	1.1	29.0	87	0.3	58.0
TO RESIDENTS	711	93.4	14.0	636	94.4	7.0	75	86.2	50.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	40	36.7	29.0	37	36.7	15.0	3	37.0	48.0
9. FETAL DEATHS	17	15.6	49.0	17	16.8	28.0	0	0.0	86.5
ATTENDANT									
PHYSICIAN IN HOSPITAL	16	94.1	74.0	16	94.1	85.0	0		
PHYSICIAN NOT IN HOSPITAL	1	5.9	14.0	1	5.9	7.0	0		
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0		
OUT OF WEDLOCK	0	0.0	82.0	0	0.0	61.5	0		
10. NEONATAL (UNDER 28 DAYS)	23	21.4	26.0	20	20.2	20.0	3	37.0	10.0
11. POSTNEONATAL (28 DAYS-1 YR)	5	4.8	67.0	5	5.1	32.0	0	0.0	84.5
12. INFANT DEATHS (UNDER 1 YEAR)	28	26.1	36.0	25	25.2	18.0	3	37.0	30.0
D E A T H S (E X C L U D I N G F E T A L S)									
13. TOTAL	514	8.8	74.0	467	8.5	75.0	47	12.8	25.0
MALES	303	10.7	76.0	273	10.2	73.0	30	17.5	13.0
FEMALES	211	7.0	67.0	194	6.9	67.0	17	8.7	49.0
14. AGE									
0-4 YEARS	31	5.6	53.0	28	5.4	24.0	3	7.0	63.0
5-14	7	0.6	34.0	7	0.6	25.0	0	0.0	81.0
15-24	13	1.3	62.0	13	1.4	51.0	0	0.0	87.5
25-34	15	1.8	71.0	14	1.8	40.0	1	2.5	72.0
35-44	30	4.3	40.0	25	3.8	30.0	5	13.6	14.0
45-54	52	8.3	54.0	45	7.6	43.0	7	19.1	19.0
55-64	81	16.6	64.0	71	15.4	61.0	10	36.9	14.0
65+	285	68.8	8.0	264	67.7	16.0	21	87.5	6.0
15. PLACE OF DEATH									
HOSPITAL	349	67.9	15.0	317	67.9	17.0	32	68.1	17.0
OTHER INSTITUTION	44	8.6	78.0	40	8.6	83.0	4	8.5	54.0
HOME OR NON-INSTITUTION	121	23.5	78.0	110	23.6	65.0	11	23.4	79.0
16. OCCURRENCE									
TOTAL	357	0.8	44.0	316	0.9	37.0	41	0.3	62.0
TO RESIDENTS	331	92.7	6.0	294	93.0	7.0	37	90.2	42.0
O T H E R E V E N T S									
17. MARRIAGES	505	8.7	50.0						
18. DIVORCES AND ANNULMENTS	188	3.2	32.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

C A M D E N C O U N T Y

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	5423	0.1	98.0	3469	0.1	98.0	1954	0.2	79.0
MALES	2594	47.8	80.0	1668	48.1	75.0	926	47.4	72.0
FEMALES	2829	52.2	21.0	1801	51.9	26.0	1028	52.6	29.0
2. NATURAL INCREASE	8	1.5	96.0	1	0.3	87.0	7	3.6	92.0
L I V E B I R T H S									
3. TOTAL	74	13.6	92.0	46	13.3	76.0	28	14.3	94.0
MALES	45	8.3	53.0	27	7.8	38.0	18	9.2	79.0
FEMALES	29	5.3	99.0	19	5.5	93.0	10	5.1	96.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	71	95.9	88.0	46	100.0	26.0	25	89.3	89.0
PHYSICIAN NOT IN HOSPITAL	1	1.4	12.0	0	0.0	69.0	1	3.6	8.5
MIDWIFE AND OTHER	2	2.7	12.0	0	0.0	63.0	2	7.1	10.0
5. PREMATURE BIRTHS	5	6.8	89.0	3	6.5	55.0	2	7.1	88.0
6. OUT OF WEDLOCK	5	6.8	81.0	0	0.0	99.0	5	17.9	89.0
7. OCCURRENCE									
TOTAL	2	0.0	90.0	0	0.0	94.0	2	0.0	87.5
TO RESIDENTS	2	100.0	4.5	0			2	100.0	6.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	0	0.0	100.0	0	0.0	98.5	0	0.0	89.5
9. FETAL DEATHS	0	0.0	98.5	0	0.0	96.5	0	0.0	86.5
ATTENDANT									
PHYSICIAN IN HOSPITAL	0			0			0		
PHYSICIAN NOT IN HOSPITAL	0			0			0		
MIDWIFE AND OTHER	0			0			0		
OUT OF WEDLOCK	0			0			0		
10. NEONATAL (UNDER 28 DAYS)	0	0.0	98.0	0	0.0	95.5	0	0.0	86.0
11. POSTNEONATAL (28 DAYS-1 YR)	0	0.0	94.5	0	0.0	84.0	0	0.0	84.5
12. INFANT DEATHS (UNDER 1 YEAR)	0	0.0	99.0	0	0.0	96.5	0	0.0	88.5
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	66	12.2	12.0	45	13.0	10.0	21	10.7	54.0
MALES	37	14.3	20.0	28	16.8	6.0	9	9.7	84.0
FEMALES	29	10.3	11.0	17	9.4	21.0	12	11.7	12.0
14. AGE									
0-4 YEARS	0	0.0	99.5	0	0.0	98.5	0	0.0	92.0
5-14	0	0.0	95.5	0	0.0	88.0	0	0.0	81.0
15-24	2	2.3	20.0	1	2.2	20.0	1	2.4	31.0
25-34	1	1.7	75.0	1	2.3	16.0	0	0.0	90.0
35-44	2	3.6	60.0	2	5.4	3.0	0	0.0	92.0
45-54	7	11.2	13.0	4	8.8	21.0	3	17.9	23.0
55-64	17	31.7	1.0	10	26.0	2.0	7	46.1	8.0
65+	37	60.8	41.0	27	62.2	29.0	10	57.1	61.0
15. PLACE OF DEATH									
HOSPITAL	51	77.3	1.0	35	77.8	2.0	16	76.2	9.0
OTHER INSTITUTION	2	3.0	100.0	1	2.2	100.0	1	4.8	79.0
HOME OR NON-INSTITUTION	13	19.7	92.0	9	20.0	87.0	4	19.0	91.0
16. OCCURRENCE									
TOTAL	10	0.0	100.0	6	0.0	100.0	4	0.0	89.0
TO RESIDENTS	10	100.0	1.0	6	100.0	1.0	4	100.0	8.5
O T H E R E V E N T S									
17. MARRIAGES	140	25.8	6.0						
18. DIVORCES AND ANNULMENTS	11	2.0	77.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
C A R T E R E T C O U N T Y

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
P O P U L A T I O N									
1. TOTAL	32534	0.6	50.0	28893	0.7	43.0	3641	0.3	68.0
MALES	16010	49.2	24.0	14236	49.3	21.0	1774	48.7	32.0
FEMALES	16524	50.8	77.0	14657	50.7	80.0	1867	51.3	69.0
2. NATURAL INCREASE	237	7.3	36.0	191	6.6	29.0	46	12.6	31.0
L I V E B I R T H S									
3. TOTAL	567	17.4	38.0	479	16.6	21.0	88	24.2	27.0
MALES	295	9.1	36.0	254	8.8	18.0	41	11.3	43.0
FEMALES	272	8.4	38.0	225	7.8	30.0	47	12.9	20.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	565	99.6	47.0	477	99.6	84.0	88	100.0	16.0
PHYSICIAN NOT IN HOSPITAL	2	0.4	40.0	2	0.4	11.0	0	0.0	77.5
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	36	6.3	92.0	29	6.1	66.0	7	8.0	86.0
6. OUT OF WEDLOCK	58	10.2	67.0	25	5.2	20.0	33	37.5	47.5
7. OCCURRENCE									
TOTAL	500	0.6	51.0	374	0.6	48.0	126	0.5	53.0
TO RESIDENTS	414	82.8	48.0	337	90.1	18.0	77	61.1	81.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	9	15.7	96.0	9	18.6	86.0	0	0.0	89.5
9. FETAL DEATHS	5	8.7	90.0	5	10.3	67.0	0	0.0	86.5
ATTENDANT									
PHYSICIAN IN HOSPITAL	5	100.0	31.5	5	100.0	40.5	0		
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0		
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0		
OUT OF WEDLOCK	0	0.0	82.0	0	0.0	61.5	0		
10. NEONATAL (UNDER 28 DAYS)	4	7.1	91.0	4	8.4	81.0	0	0.0	86.0
11. POSTNEONATAL (28 DAYS-1 YR)	6	10.7	15.0	4	8.4	11.0	2	22.7	10.0
12. INFANT DEATHS (UNDER 1 YEAR)	10	17.6	83.0	8	16.7	58.0	2	22.7	66.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	330	10.1	50.0	288	10.0	48.0	42	11.5	45.0
MALES	187	11.7	55.0	164	11.5	53.0	23	13.0	49.0
FEMALES	143	8.7	38.0	124	8.5	39.0	19	10.2	27.0
14. AGE									
0-4 YEARS	12	4.8	68.0	10	4.6	40.0	2	5.9	71.0
5-14	2	0.3	71.0	1	0.2	69.0	1	1.1	15.0
15-24	8	1.3	61.0	5	1.0	73.0	3	3.9	12.0
25-34	9	2.2	49.0	7	1.9	30.0	2	5.2	31.0
35-44	11	3.0	83.0	8	2.4	72.0	3	8.1	40.0
45-54	29	7.6	66.0	28	8.0	36.0	1	3.0	91.0
55-64	67	21.5	18.0	59	20.8	14.0	8	28.2	36.0
65+	192	62.2	32.0	170	60.0	41.0	22	86.6	7.0
15. PLACE OF DEATH									
HOSPITAL	203	61.5	43.0	177	61.5	50.0	26	61.9	32.0
OTHER INSTITUTION	40	12.1	48.0	36	12.5	54.0	4	9.5	43.0
HOME OR NON-INSTITUTION	87	26.4	56.0	75	26.0	43.0	12	28.6	63.0
16. OCCURRENCE									
TOTAL	351	0.7	46.0	313	0.9	38.0	38	0.3	63.5
TO RESIDENTS	287	81.8	46.0	252	80.5	41.0	35	92.1	34.0
O T H E R E V E N T S									
17. MARRIAGES	407	12.5	14.0						
18. DIVORCES AND ANNULMENTS	88	2.7	56.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
C A S W E L L C O U N T Y

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	18862	0.4	74.0	9792	0.2	81.0	9070	0.8	50.0
MALES	9327	49.4	16.0	4834	49.4	18.0	4493	49.5	17.0
FEMALES	9535	50.6	85.0	4958	50.6	83.0	4577	50.5	84.0
2. NATURAL INCREASE	95	5.0	73.0	19	1.9	79.0	76	8.4	73.0
L I V E B I R T H S									
3. TOTAL	266	14.1	86.0	127	13.0	83.0	139	15.3	90.0
MALES	121	6.4	94.0	53	5.4	95.0	68	7.5	91.0
FEMALES	145	7.7	60.0	74	7.6	35.0	71	7.8	86.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	262	98.5	76.0	127	100.0	26.0	135	97.1	69.0
PHYSICIAN NOT IN HOSPITAL	4	1.5	10.0	0	0.0	69.0	4	2.9	15.0
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	30	11.3	13.0	6	4.7	88.0	24	17.3	12.0
6. OUT OF WEDLOCK	37	13.9	47.0	4	3.1	62.0	33	23.7	83.0
7. OCCURRENCE									
TOTAL	2	0.0	90.0	0	0.0	94.0	2	0.0	87.5
TO RESIDENTS	2	100.0	4.5	0			2	100.0	6.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	8	29.3	64.0	3	23.1	71.0	5	35.0	52.0
9. FETAL DEATHS	7	25.6	11.0	3	23.1	14.0	4	28.0	24.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	7	100.0	31.5	3	100.0	40.5	4	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	2	28.6	26.0	1	33.3	5.5	1	25.0	55.0
10. NEONATAL (UNDER 28 DAYS)	1	3.8	95.0	0	0.0	95.5	1	7.2	72.0
11. POSTNEONATAL (28 DAYS-1 YR)	4	15.1	8.0	0	0.0	84.0	4	29.0	7.0
12. INFANT DEATHS (UNDER 1 YEAR)	5	18.8	75.0	0	0.0	96.5	5	36.0	31.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	171	9.1	66.0	108	11.0	27.0	63	6.9	95.0
MALES	106	11.4	63.0	62	12.8	35.0	44	9.8	81.0
FEMALES	65	6.8	76.0	46	9.3	23.0	19	4.2	95.0
14. AGE									
0-4 YEARS	6	3.9	86.0	1	1.5	94.0	5	6.0	68.0
5-14	3	0.8	20.0	3	1.7	2.0	0	0.0	81.0
15-24	4	1.1	71.0	0	0.0	97.0	4	2.0	48.0
25-34	10	4.3	4.0	4	3.2	4.0	6	5.6	28.0
35-44	7	3.7	56.0	5	4.6	14.0	2	2.4	83.0
45-54	17	7.9	61.0	10	7.9	38.0	7	7.8	85.0
55-64	25	16.3	66.0	17	17.5	33.0	8	14.1	86.0
65+	99	55.6	72.0	68	58.9	45.0	31	49.4	82.0
15. PLACE OF DEATH									
HOSPITAL	77	45.0	100.0	57	52.8	89.0	20	31.7	97.0
OTHER INSTITUTION	19	11.1	63.0	15	13.9	41.0	4	6.3	73.0
HOME OR NON-INSTITUTION	75	43.9	1.0	36	33.3	9.0	39	61.9	2.0
16. OCCURRENCE									
TOTAL	72	0.2	86.0	37	0.1	90.0	35	0.3	65.0
TO RESIDENTS	64	88.9	23.0	31	83.8	33.0	33	94.3	24.0
O T H E R E V E N T S									
17. MARRIAGES	218	11.6	20.0						
18. DIVORCES AND ANNULMENTS	40	2.1	74.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

C A T A W B A C O U N T Y

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
P O P U L A T I O N									
1. TOTAL	94849	1.8	12.0	86528	2.2	11.0	8321	0.7	53.0
MALES	45805	48.3	55.0	41844	48.4	62.0	3961	47.6	67.0
FEMALES	49044	51.7	46.0	44684	51.6	39.0	4360	52.4	34.0
2. NATURAL INCREASE	880	9.3	14.0	719	8.3	13.0	161	19.3	9.0
L I V E B I R T H S									
3. TOTAL	1656	17.5	37.0	1406	16.2	29.0	250	30.0	11.0
MALES	816	8.6	44.0	696	8.0	33.0	120	14.4	10.0
FEMALES	840	8.9	22.0	710	8.2	17.0	130	15.6	9.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	1655	99.9	19.0	1406	100.0	26.0	249	99.6	37.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	85.5	0	0.0	69.0	0	0.0	77.5
MIDWIFE AND OTHER	1	0.1	48.0	0	0.0	63.0	1	0.4	34.0
5. PREMATURE BIRTHS	154	9.3	38.0	115	8.2	19.0	39	15.6	19.0
6. OUT OF WEDLOCK	160	9.7	71.0	56	4.0	43.0	104	41.6	29.0
7. OCCURRENCE									
TOTAL	2011	2.3	12.0	1751	2.8	9.0	260	0.9	36.0
TO RESIDENTS	1483	73.7	69.0	1242	70.9	58.0	241	92.7	26.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	50	29.9	58.0	43	30.2	36.0	7	27.9	71.0
9. FETAL DEATHS	19	11.3	77.0	18	12.6	52.0	1	4.0	75.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	19	100.0	31.5	18	100.0	40.5	1	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	2	10.5	59.5	1	5.6	24.0	1	100.0	4.0
10. NEONATAL (UNDER 28 DAYS)	31	18.7	39.0	25	17.8	29.0	6	24.0	31.0
11. POSTNEONATAL (28 DAYS-1 YR)	10	6.2	48.0	6	4.3	39.0	4	16.4	24.0
12. INFANT DEATHS (UNDER 1 YEAR)	41	24.8	41.0	31	22.0	30.0	10	40.0	25.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	776	8.2	89.0	687	7.9	86.0	89	10.7	55.0
MALES	432	9.4	90.0	386	9.2	86.0	46	11.6	71.0
FEMALES	344	7.0	70.0	301	6.7	72.0	43	9.9	33.0
14. AGE									
0-4 YEARS	48	5.9	46.0	38	5.3	29.0	10	10.5	35.0
5-14	6	0.3	69.0	5	0.3	68.0	1	0.5	42.0
15-24	36	2.1	28.0	31	2.0	27.0	5	2.9	22.0
25-34	20	1.5	79.0	15	1.2	74.0	5	5.0	38.0
35-44	31	2.6	88.0	26	2.4	74.0	5	6.1	61.0
45-54	78	7.0	80.0	68	6.5	68.0	10	14.2	52.0
55-64	116	13.8	86.0	102	13.0	83.0	14	23.7	56.0
65+	441	64.5	22.0	402	63.5	25.0	39	75.9	16.0
15. PLACE OF DEATH									
HOSPITAL	437	56.3	69.0	389	56.6	79.0	48	53.9	56.0
OTHER INSTITUTION	95	12.2	47.0	87	12.7	50.0	8	9.0	49.0
HOME OR NON-INSTITUTION	244	31.4	25.0	211	30.7	16.0	33	37.1	34.0
16. OCCURRENCE									
TOTAL	796	1.7	16.0	709	2.0	10.0	87	0.7	45.0
TO RESIDENTS	626	78.6	55.0	547	77.2	52.0	79	90.8	39.0
O T H E R E V E N T S									
17. MARRIAGES	739	7.8	68.0						
18. DIVORCES AND ANNULMENTS	404	4.3	7.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

C H A T H A M C O U N T Y

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	30179	0.6	53.0	21037	0.5	54.0	9142	0.8	49.0
MALES	14874	49.3	22.0	10385	49.4	19.0	4489	49.1	26.0
FEMALES	15305	50.7	79.0	10652	50.6	82.0	4653	50.9	75.0
2. NATURAL INCREASE	137	4.5	78.0	54	2.6	76.0	83	9.1	69.0
L I V E B I R T H S									
3. TOTAL	425	14.1	87.0	269	12.8	88.0	156	17.1	84.0
MALES	210	7.0	92.0	132	6.3	85.0	78	8.5	82.0
FEMALES	215	7.1	77.0	137	6.5	72.0	78	8.5	84.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	422	99.3	63.0	269	100.0	26.0	153	98.1	64.0
PHYSICIAN NOT IN HOSPITAL	2	0.5	33.0	0	0.0	69.0	2	1.3	27.0
MIDWIFE AND OTHER	1	0.2	32.0	0	0.0	63.0	1	0.6	27.0
5. PREMATURE BIRTHS	45	10.6	19.0	25	9.3	9.0	20	12.8	57.0
6. OUT OF WEDLOCK	61	14.4	46.0	10	3.7	50.0	51	32.7	66.0
7. OCCURRENCE									
TOTAL	198	0.2	71.0	151	0.2	67.0	47	0.2	65.0
TO RESIDENTS	157	79.3	57.0	118	78.1	42.0	39	83.0	63.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	12	27.7	70.0	10	36.2	17.0	2	12.7	81.0
9. FETAL DEATHS	8	18.5	33.0	7	25.4	9.0	1	6.4	73.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	8	100.0	31.5	7	100.0	40.5	1	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	1	12.5	57.5	1	14.3	11.5	0	0.0	67.5
10. NEONATAL (UNDER 28 DAYS)	4	9.4	83.0	3	11.2	64.0	1	6.4	74.0
11. POSTNEONATAL (28 DAYS-1 YR)	3	7.1	38.0	1	3.8	45.0	2	12.9	35.0
12. INFANT DEATHS (UNDER 1 YEAR)	7	16.5	88.0	4	14.9	69.0	3	19.2	72.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	288	9.5	61.0	215	10.2	43.0	73	8.0	86.0
MALES	179	12.0	50.0	136	13.1	29.0	43	9.6	85.0
FEMALES	109	7.1	64.0	79	7.4	57.0	30	6.4	85.0
14. AGE									
0-4 YEARS	9	3.6	91.0	6	3.8	63.0	3	3.3	80.0
5-14	3	0.5	41.0	3	0.8	15.0	0	0.0	81.0
15-24	11	2.0	31.0	9	2.5	13.0	2	1.0	68.0
25-34	12	3.2	16.0	5	1.8	36.0	7	6.8	21.0
35-44	6	1.8	94.0	4	1.7	90.0	2	2.1	84.0
45-54	33	9.0	42.0	23	8.4	30.0	10	11.1	70.0
55-64	51	18.2	38.0	39	18.2	28.0	12	18.3	79.0
65+	163	56.9	67.0	126	56.5	65.0	37	58.2	60.0
15. PLACE OF DEATH									
HOSPITAL	147	51.0	89.0	112	52.1	93.0	35	47.9	82.0
OTHER INSTITUTION	31	10.8	66.0	25	11.6	61.0	6	8.2	59.0
HOME OR NON-INSTITUTION	110	38.2	6.0	78	36.3	4.0	32	43.8	15.0
16. OCCURRENCE									
TOTAL	204	0.4	60.0	159	0.5	58.0	45	0.4	60.5
TO RESIDENTS	171	83.8	39.0	128	80.5	42.0	43	95.6	21.5
O T H E R E V E N T S									
17. MARRIAGES	188	6.2	83.0						
18. DIVORCES AND ANNULMENTS	91	3.0	39.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
C H E R D K E E C O U N T Y

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	16325	0.3	77.0	15867	0.4	67.0	458	0.0	90.0
MALES	7872	48.2	58.0	7667	48.3	67.0	205	44.8	98.0
FEMALES	8453	51.8	43.0	8200	51.7	34.0	253	55.2	3.0
2. NATURAL INCREASE	71	4.3	81.0	61	3.8	65.0	10	21.8	6.0
L I V E B I R T H S									
3. TOTAL	249	15.3	68.0	235	14.8	46.0	14	30.6	8.0
MALES	126	7.7	73.0	121	7.6	46.0	5	10.9	49.0
FEMALES	123	7.5	68.0	114	7.2	48.0	9	19.7	2.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	248	99.6	50.0	235	100.0	26.0	13	92.9	84.0
PHYSICIAN NOT IN HOSPITAL	1	0.4	37.0	0	0.0	69.0	1	7.1	4.0
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	9	3.6	99.0	7	3.0	95.0	2	14.3	36.0
6. OUT OF WEDLOCK	16	6.4	82.0	13	5.5	16.0	3	21.4	85.0
7. OCCURRENCE									
TOTAL	129	0.1	76.0	117	0.2	71.0	12	0.0	75.5
TO RESIDENTS	107	82.9	46.0	95	81.2	37.0	12	100.0	6.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	6	23.9	81.0	6	25.3	58.0	0	0.0	89.5
9. FETAL DEATHS	2	8.0	91.0	2	8.4	81.0	0	0.0	86.5
ATTENDANT									
PHYSICIAN IN HOSPITAL	2	100.0	31.5	2	100.0	40.5	0		
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0		
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0		
OUT OF WEDLOCK	0	0.0	82.0	0	0.0	61.5	0		
10. NEONATAL (UNDER 28 DAYS)	4	16.1	47.5	4	17.0	33.0	0	0.0	86.0
11. POSTNEONATAL (28 DAYS-1 YR)	1	4.1	75.5	1	4.3	40.0	0	0.0	84.5
12. INFANT DEATHS (UNDER 1 YEAR)	5	20.1	65.5	5	21.3	34.0	0	0.0	88.5
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	178	10.9	29.0	174	11.0	28.0	4	8.7	81.0
MALES	104	13.2	32.0	102	13.3	27.0	2	9.8	83.0
FEMALES	74	8.8	36.0	72	8.8	31.0	2	7.9	66.0
14. AGE									
0-4 YEARS	5	3.8	87.0	5	4.0	61.0	0	0.0	92.0
5-14	2	0.7	26.0	2	0.7	21.0	0	0.0	81.0
15-24	2	0.8	91.0	2	0.8	82.0	0	0.0	87.5
25-34	1	0.5	96.0	1	0.5	91.0	0	0.0	90.0
35-44	9	5.1	27.0	8	4.6	12.5	1	25.6	1.0
45-54	11	5.8	92.0	11	5.9	78.0	0	0.0	96.0
55-64	31	17.2	55.0	31	17.5	34.0	0	0.0	98.0
65+	117	58.6	55.0	114	58.3	51.0	3	78.9	11.5
15. PLACE OF DEATH									
HOSPITAL	122	68.5	13.0	120	69.0	16.0	2	50.0	72.5
OTHER INSTITUTION	13	7.3	90.0	13	7.5	89.0	0	0.0	92.0
HOME OR NON-INSTITUTION	43	24.2	74.5	41	23.6	64.0	2	50.0	6.5
16. OCCURRENCE									
TOTAL	145	0.3	71.5	141	0.4	64.0	4	0.0	89.0
TO RESIDENTS	118	81.4	47.0	114	80.9	39.0	4	100.0	8.5
O T H E R E V E N T S									
17. MARRIAGES	424	26.0	5.0						
18. DIVORCES AND ANNULMENTS	31	1.9	81.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

SELECTED VITAL STATISTICS FOR 1972

CHOWAN COUNTY

ITEM	TOTAL			WHITE			NONWHITE		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
POPULATION									
1. TOTAL	10544	0.2	87.0	6216	0.2	91.0	4328	0.4	65.0
MALES	5160	48.9	32.0	3031	48.8	38.0	2129	49.2	24.0
FEMALES	5384	51.1	69.0	3185	51.2	63.0	2199	50.8	77.0
2. NATURAL INCREASE	44	4.2	82.0	21	3.4	70.0	23	5.3	88.0
LIVE BIRTHS									
3. TOTAL	164	15.6	64.0	84	13.5	68.0	80	18.5	78.0
MALES	84	8.0	63.0	43	6.9	74.0	41	9.5	77.0
FEMALES	80	7.6	64.0	41	6.6	69.0	39	9.0	79.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	164	100.0	9.5	84	100.0	26.0	80	100.0	16.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	85.5	0	0.0	69.0	0	0.0	77.5
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	17	10.4	24.0	6	7.1	44.0	11	13.7	45.0
6. OUT OF WEDLOCK	33	20.1	25.0	3	3.6	52.5	30	37.5	47.5
7. OCCURRENCE									
TOTAL	349	0.4	59.0	157	0.3	66.0	192	0.7	43.5
TO RESIDENTS	150	43.0	93.0	73	46.5	83.0	77	40.1	88.0
FETAL & INFANT MORTALITY									
8. PERINATAL DEATHS	1	6.1	99.0	1	11.9	94.0	0	0.0	89.5
9. FETAL DEATHS	0	0.0	98.5	0	0.0	96.5	0	0.0	86.5
ATTENDANT									
PHYSICIAN IN HOSPITAL	0			0			0		
PHYSICIAN NOT IN HOSPITAL	0			0			0		
MIDWIFE AND OTHER	0			0			0		
OUT OF WEDLOCK	0			0			0		
10. NEONATAL (UNDER 28 DAYS)	1	6.1	92.0	1	11.9	60.0	0	0.0	86.0
11. POSTNEONATAL (28 DAYS-1 YR)	0	0.0	94.5	0	0.0	84.0	0	0.0	84.5
12. INFANT DEATHS (UNDER 1 YEAR)	1	6.1	96.0	1	11.9	82.5	0	0.0	88.5
DEATHS (EXCLUDING FETALS)									
13. TOTAL	120	11.4	26.0	63	10.1	44.0	57	13.2	18.0
MALES	57	11.0	69.0	25	8.2	93.0	32	15.0	30.0
FEMALES	63	11.7	5.0	38	11.9	6.0	25	11.4	18.0
14. AGE									
0-4 YEARS	1	1.6	97.0	1	2.8	82.0	0	0.0	92.0
5-14	1	0.5	50.0	0	0.0	88.0	1	0.9	20.0
15-24	2	1.0	77.0	0	0.0	97.0	2	2.0	46.0
25-34	7	7.0	1.0	2	2.9	10.0	5	16.4	2.0
35-44	9	7.8	4.0	3	4.1	23.0	6	14.2	11.0
45-54	9	6.9	81.0	2	2.4	99.0	7	14.9	47.0
55-64	16	14.7	81.0	10	14.1	74.0	6	15.6	85.0
65+	75	64.2	23.0	45	57.8	59.0	30	76.9	15.0
15. PLACE OF DEATH									
HOSPITAL	84	70.0	11.0	44	69.8	14.0	40	70.2	14.0
OTHER INSTITUTION	8	6.7	94.5	5	7.9	87.0	3	5.3	77.0
HOME OR NON-INSTITUTION	28	23.3	80.0	14	22.2	74.0	14	24.6	76.0
16. OCCURRENCE									
TOTAL	152	0.3	70.0	80	0.2	81.0	72	0.6	54.0
TO RESIDENTS	98	64.5	90.0	49	61.2	91.0	49	68.1	86.0
OTHER EVENTS									
17. MARRIAGES	113	10.7	24.0						
18. DIVORCES AND ANNULMENTS	29	2.8	52.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

SELECTED VITAL STATISTICS FOR 1972

CLAY COUNTY

ITEM	TOTAL*			WHITE*			NONWHITE*		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
POPULATION									
1. TOTAL	5105	0.1	99.0	5054	0.1	95.0	51	0.0	99.0
MALES	2457	48.1	66.0	2428	48.0	77.0	29	56.9	5.0
FEMALES	2648	51.9	35.0	2626	52.0	24.0	22	43.1	96.0
2. NATURAL INCREASE	8	1.6	95.0	8	1.6	83.0	0	0.0	95.0
LIVE BIRTHS									
3. TOTAL	70	13.7	91.0	70	13.9	60.0	0	0.0	99.0
MALES	36	7.1	90.0	36	7.1	64.0	0	0.0	99.0
FEMALES	34	6.7	90.0	34	6.7	62.0	0	0.0	99.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	70	100.0	9.5	70	100.0	26.0	0		
PHYSICIAN NOT IN HOSPITAL	0	0.0	85.5	0	0.0	69.0	0		
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0		
5. PREMATURE BIRTHS	0	0.0	100.0	0	0.0	99.5	0		
6. OUT OF WEDLOCK	2	2.9	100.0	2	2.9	67.0	0		
7. OCCURRENCE									
TOTAL	0	0.0	97.5	0	0.0	94.0	0	0.0	96.0
TO RESIDENTS	0			0			0		
FETAL & INFANT MORTALITY									
8. PERINATAL DEATHS	4	55.6	4.0	4	55.6	3.5	0		
9. FETAL DEATHS	2	27.8	6.0	2	27.8	2.0	0		
ATTENDANT									
PHYSICIAN IN HOSPITAL	2	100.0	31.5	2	100.0	40.5	0		
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0		
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0		
OUT OF WEDLOCK	0	0.0	82.0	0	0.0	61.5	0		
10. NEONATAL (UNDER 28 DAYS)	2	28.6	6.0	2	28.6	5.0	0		
11. POSTNEONATAL (28 DAYS-1 YR)	0	0.0	94.5	0	0.0	84.0	0		
12. INFANT DEATHS (UNDER 1 YEAR)	2	28.6	22.0	2	28.6	12.0	0		
DEATHS (EXCLUDING FETALS)									
13. TOTAL	62	12.1	13.0	62	12.3	15.0	0	0.0	99.5
MALES	34	13.8	24.0	34	14.0	21.0	0	0.0	99.0
FEMALES	28	10.6	9.0	28	10.7	13.0	0	0.0	98.5
14. AGE									
0-4 YEARS	2	6.0	43.0	2	6.2	14.0	0	0.0	92.0
5-14	0	0.0	95.5	0	0.0	88.0	0	0.0	81.0
15-24	2	2.5	16.0	2	2.5	14.0	0	0.0	87.5
25-34	0	0.0	99.0	0	0.0	97.0	0	0.0	90.0
35-44	1	2.0	93.0	1	2.0	87.0	0		
45-54	5	7.4	70.0	5	7.6	45.0	0	0.0	96.0
55-64	11	17.6	48.0	11	17.7	31.0	0	0.0	98.0
65+	41	55.6	73.5	41	55.9	68.0	0	0.0	98.0
15. PLACE OF DEATH									
HOSPITAL	38	61.3	47.0	38	61.3	54.0	0		
OTHER INSTITUTION	7	11.3	61.0	7	11.3	66.0	0		
HOME OR NON-INSTITUTION	17	27.4	49.0	17	27.4	34.0	0		
16. OCCURRENCE									
TOTAL	19	0.0	99.0	19	0.1	96.0	0	0.0	99.5
TO RESIDENTS	15	78.9	54.0	15	78.9	46.0	0		
OTHER EVENTS									
17. MARRIAGES	49	9.6	40.0						
18. DIVORCES AND ANNULMENTS	3	0.6	100.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
C L E V E L A N D C O U N T Y

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	74021	1.4	21.0	59012	1.5	18.0	15009	1.3	21.0
MALES	35933	48.5	43.0	28791	48.8	36.0	7142	47.6	68.0
FEMALES	38088	51.5	58.0	30221	51.2	65.0	7867	52.4	33.0
2. NATURAL INCREASE	601	8.1	23.0	371	6.3	36.0	230	15.3	19.0
L I V E B I R T H S									
3. TOTAL	1313	17.7	32.0	916	15.5	32.0	397	26.5	16.0
MALES	662	8.9	39.0	453	7.7	43.0	209	13.9	15.0
FEMALES	651	8.8	25.0	463	7.8	29.0	188	12.5	24.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	1307	99.5	54.0	914	99.8	70.0	393	99.0	51.0
PHYSICIAN NOT IN HOSPITAL	2	0.2	53.0	1	0.1	29.0	1	0.3	55.0
MIDWIFE AND OTHER	4	0.3	27.0	1	0.1	15.0	3	0.8	24.0
5. PREMATURE BIRTHS	144	11.0	14.0	81	8.8	13.0	63	15.9	17.0
6. OUT OF WEDLOCK	213	16.2	39.0	40	4.4	35.0	173	43.6	21.0
7. OCCURRENCE									
TOTAL	1894	2.1	13.0	1412	2.3	12.0	482	1.8	17.0
TO RESIDENTS	1258	66.4	78.0	867	61.4	74.0	391	81.1	65.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	57	42.7	13.0	29	31.4	29.0	28	68.1	8.0
9. FETAL DEATHS	22	16.5	41.0	8	8.7	79.0	14	34.1	12.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	22	100.0	31.5	8	100.0	40.5	14	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	7	31.8	22.0	1	12.5	13.5	6	42.9	36.0
10. NEONATAL (UNDER 28 DAYS)	35	26.7	7.0	21	22.9	14.0	14	35.3	12.0
11. POSTNEONATAL (28 DAYS-1 YR)	15	11.7	11.0	8	8.9	10.0	7	18.3	16.0
12. INFANT DEATHS (UNDER 1 YEAR)	50	38.1	5.0	29	31.7	6.0	21	52.9	13.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	712	9.6	59.0	545	9.2	65.0	167	11.1	49.0
MALES	398	11.1	66.0	310	10.8	67.0	88	12.3	61.0
FEMALES	314	8.2	46.0	235	7.8	54.0	79	10.0	31.0
14. AGE									
0-4 YEARS	54	8.2	14.0	32	6.7	11.0	22	12.3	23.0
5-14	5	0.3	68.0	4	0.4	51.0	1	0.3	57.0
15-24	22	1.6	45.0	10	1.0	72.0	12	3.8	13.0
25-34	25	2.6	32.0	12	1.5	53.0	13	7.6	14.0
35-44	35	4.2	41.0	22	3.1	46.0	13	10.6	26.0
45-54	73	8.8	47.0	56	8.0	34.0	17	13.0	60.0
55-64	116	17.2	57.0	97	16.8	42.0	19	19.6	71.0
65+	382	60.3	47.0	312	57.7	60.0	70	75.4	19.0
15. PLACE OF DEATH									
HOSPITAL	447	62.8	35.0	340	62.4	44.0	107	64.1	27.0
OTHER INSTITUTION	93	13.1	43.0	76	13.9	38.0	17	10.2	40.0
HOME OR NON-INSTITUTION	172	24.2	74.5	129	23.7	62.0	43	25.7	70.0
16. OCCURRENCE									
TOTAL	801	1.7	15.0	631	1.8	13.0	170	1.3	24.0
TO RESIDENTS	602	75.2	70.0	451	71.5	71.0	151	88.8	47.0
O T H E R E V E N T S									
17. MARRIAGES	385	5.2	90.0						
18. DIVORCES AND ANNULMENTS	217	2.9	44.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
C O L U M B U S C O U N T Y

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
P O P U L A T I O N									
1. TOTAL	46480	0.9	38.0	32053	0.8	39.0	14427	1.2	24.0
MALES	22535	48.5	49.0	15642	48.8	35.0	6893	47.8	59.0
FEMALES	23945	51.5	52.0	16411	51.2	66.0	7534	52.2	42.0
2. NATURAL INCREASE	294	6.3	54.0	143	4.5	59.0	151	10.5	47.0
L I V E B I R T H S									
3. TOTAL	842	18.1	26.0	497	15.5	34.0	345	23.9	29.0
MALES	431	9.3	26.0	258	8.0	32.0	173	12.0	34.0
FEMALES	411	8.8	23.0	239	7.5	37.0	172	11.9	28.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	792	94.1	93.0	492	99.0	97.0	300	87.0	90.0
PHYSICIAN NOT IN HOSPITAL	7	0.8	23.0	1	0.2	22.0	6	1.7	23.0
MIDWIFE AND OTHER	43	5.1	7.0	4	0.8	4.0	39	11.3	6.0
5. PREMATURE BIRTHS	88	10.5	20.0	32	6.4	57.0	56	16.2	15.0
6. OUT OF WEDLOCK	168	20.0	26.0	22	4.4	32.0	146	42.3	28.0
7. OCCURRENCE									
TOTAL	638	0.7	47.0	300	0.5	52.0	338	1.2	25.0
TO RESIDENTS	524	82.1	51.0	230	76.7	48.0	294	87.0	48.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	41	47.4	10.0	21	41.1	9.0	20	56.5	15.0
9. FETAL DEATHS	23	26.6	8.0	14	27.4	3.0	9	25.4	31.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	20	87.0	85.0	14	100.0	40.5	6	66.7	70.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	3	13.0	4.0	0	0.0	48.0	3	33.3	3.0
OUT OF WEDLOCK	6	26.1	31.0	2	14.3	11.5	4	44.4	34.5
10. NEONATAL (UNDER 28 DAYS)	18	21.4	27.0	7	14.1	46.0	11	31.9	17.0
11. POSTNEONATAL (28 DAYS-1 YR)	8	9.7	19.0	2	4.1	43.0	6	18.0	18.0
12. INFANT DEATHS (UNDER 1 YEAR)	26	30.9	14.0	9	18.1	53.0	17	49.3	16.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	548	11.8	16.0	354	11.0	26.0	194	13.4	14.0
MALES	332	14.7	12.0	215	13.7	25.0	117	17.0	19.0
FEMALES	216	9.0	32.0	139	8.5	37.0	77	10.2	26.0
14. AGE									
0-4 YEARS	28	7.8	19.0	11	4.6	39.0	17	13.8	18.0
5-14	7	0.7	23.0	3	0.5	40.0	4	1.1	17.0
15-24	24	2.8	10.0	12	2.1	22.0	12	4.1	9.0
25-34	11	2.1	58.0	6	1.5	57.0	5	4.1	56.0
35-44	32	6.2	14.0	16	4.1	24.0	16	12.8	16.0
45-54	75	14.0	2.0	39	10.1	9.0	36	23.5	6.5
55-64	108	23.2	15.0	68	20.8	16.0	40	29.0	32.0
65+	263	66.2	16.0	199	70.5	11.0	64	55.7	66.0
15. PLACE OF DEATH									
HOSPITAL	330	60.2	52.0	215	60.7	59.0	115	59.3	36.0
OTHER INSTITUTION	54	9.9	71.0	41	11.6	62.0	13	6.7	69.0
HOME OR NON-INSTITUTION	164	29.9	34.0	98	27.7	32.0	66	34.0	44.0
16. OCCURRENCE									
TOTAL	415	0.9	35.5	267	0.8	44.0	148	1.2	29.0
TO RESIDENTS	377	90.8	13.0	239	89.5	17.0	138	93.2	28.0
O T H E R E V E N T S									
17. MARRIAGES	240	5.2	91.0						
18. DIVORCES AND ANNULMENTS	137	2.9	42.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
C R A V E N C O U N T Y

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	63405	1.2	23.0	47246	1.2	28.0	16159	1.4	19.0
MALES	33087	52.2	3.0	25349	53.7	3.0	7738	47.9	56.0
FEMALES	30318	47.8	98.0	21897	46.3	98.0	8421	52.1	45.0
2. NATURAL INCREASE	1074	16.9	3.0	805	17.0	2.0	269	16.6	17.0
L I V E B I R T H S									
3. TOTAL	1519	24.0	2.0	1091	23.1	3.0	428	26.5	15.0
MALES	780	12.3	3.0	559	11.8	3.0	221	13.7	16.0
FEMALES	739	11.7	2.0	532	11.3	2.0	207	12.8	21.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	1514	99.7	44.0	1089	99.8	66.0	425	99.3	43.0
PHYSICIAN NOT IN HOSPITAL	4	0.3	46.0	1	0.1	33.0	3	0.7	39.0
MIDWIFE AND OTHER	1	0.1	45.0	1	0.1	18.0	0	0.0	69.0
5. PREMATURE BIRTHS	100	6.6	90.0	51	4.7	89.0	49	11.4	68.0
6. OUT OF WEDLOCK	199	13.1	51.0	24	2.2	83.0	175	40.9	31.0
7. OCCURRENCE									
TOTAL	1760	2.0	15.0	1291	2.1	13.0	469	1.7	20.0
TO RESIDENTS	1371	77.9	60.0	1016	78.7	39.0	355	75.7	70.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	35	22.8	87.0	24	21.8	77.0	11	25.3	75.0
9. FETAL DEATHS	16	10.4	81.0	10	9.1	77.0	6	13.8	63.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	16	100.0	31.5	10	100.0	40.5	6	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	5	31.3	23.5	0	0.0	61.5	5	83.3	8.5
10. NEONATAL (UNDER 28 DAYS)	19	12.5	75.0	14	12.8	55.0	5	11.7	67.0
11. POSTNEONATAL (28 DAYS-1 YR)	5	3.3	81.0	2	1.9	66.0	3	7.1	59.0
12. INFANT DEATHS (UNDER 1 YEAR)	24	15.8	89.0	16	14.7	71.0	8	18.7	73.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	445	7.0	96.0	286	6.1	97.0	159	9.8	67.0
MALES	263	7.9	97.0	176	6.9	97.0	87	11.2	73.0
FEMALES	182	6.0	91.0	110	5.0	97.0	72	8.6	55.0
14. AGE									
0-4 YEARS	25	4.6	71.0	17	4.3	50.0	8	5.5	73.0
5-14	3	0.2	80.0	3	0.3	57.0	0	0.0	81.0
15-24	21	1.2	65.0	12	0.9	76.0	9	2.5	29.0
25-34	14	1.8	69.0	7	1.1	81.0	7	4.7	43.0
35-44	22	3.4	70.0	12	2.4	70.0	10	6.4	60.0
45-54	46	8.0	59.0	26	6.1	77.0	20	13.6	56.0
55-64	84	19.0	30.0	46	14.9	67.0	38	28.3	35.0
65+	230	60.1	48.0	163	63.2	27.0	67	53.8	72.0
15. PLACE OF DEATH									
HOSPITAL	253	56.9	66.0	181	63.3	37.0	72	45.3	86.0
OTHER INSTITUTION	49	11.0	64.0	31	10.8	70.0	18	11.3	33.0
HOME OR NON-INSTITUTION	143	32.1	22.0	74	25.9	45.0	69	43.4	18.0
16. OCCURRENCE									
TOTAL	515	1.1	29.0	324	0.9	33.0	191	1.5	18.0
TO RESIDENTS	366	71.1	77.0	226	69.8	81.0	140	73.3	80.0
O T H E R E V E N T S									
17. MARRIAGES	691	10.9	22.0						
18. DIVORCES AND ANNULMENTS	187	2.9	41.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
C U M B E R L A N D C O U N T Y

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	226359	4.4	4.0	166475	4.1	5.0	59884	5.1	3.0
MALES	126514	55.9	2.0	94538	56.8	2.0	31976	53.4	8.0
FEMALES	99845	44.1	99.0	71937	43.2	99.0	27908	46.6	93.0
2. NATURAL INCREASE	3839	17.0	2.0	2708	16.3	3.0	1131	18.9	11.0
L I V E B I R T H S									
3. TOTAL	5102	22.5	5.0	3569	21.4	4.0	1533	25.6	18.0
MALES	2612	11.5	6.0	1825	11.0	4.0	787	13.1	20.0
FEMALES	2490	11.0	5.0	1744	10.5	4.0	746	12.5	25.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	5093	99.8	34.0	3565	99.9	59.0	1528	99.7	34.0
PHYSICIAN NOT IN HOSPITAL	2	0.0	70.0	1	0.0	37.0	1	0.1	57.0
MIDWIFE AND OTHER	7	0.1	37.0	3	0.1	21.0	4	0.3	37.0
5. PREMATURE BIRTHS	422	8.3	61.0	243	6.8	50.0	179	11.7	65.0
6. OUT OF WEDLOCK	503	9.9	70.0	125	3.5	55.0	378	24.7	82.0
7. OCCURRENCE									
TOTAL	5443	6.1	2.0	3840	6.2	2.0	1603	5.8	2.0
TO RESIDENTS	4929	90.6	23.0	3450	89.8	21.0	1479	92.3	28.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	136	26.4	74.0	87	24.2	65.0	49	31.5	60.0
9. FETAL DEATHS	51	9.9	85.0	27	7.5	84.0	24	15.4	59.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	49	96.1	70.0	26	96.3	82.0	23	95.8	52.0
PHYSICIAN NOT IN HOSPITAL	1	2.0	24.0	0	0.0	51.0	1	4.2	16.0
MIDWIFE AND OTHER	1	2.0	14.0	1	3.7	3.0	0	0.0	43.5
OUT OF WEDLOCK	11	21.6	38.0	2	7.4	22.0	9	37.5	44.0
10. NEONATAL (UNDER 28 DAYS)	85	16.7	46.0	60	16.8	34.0	25	16.3	58.0
11. POSTNEONATAL (28 DAYS-1 YR)	30	6.0	51.0	16	4.6	37.0	14	9.3	52.0
12. INFANT DEATHS (UNDER 1 YEAR)	115	22.5	51.0	76	21.3	32.0	39	25.4	60.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	1263	5.6	99.0	861	5.2	99.0	402	6.7	96.0
MALES	738	5.8	99.0	507	5.4	99.0	231	7.2	92.0
FEMALES	525	5.3	98.0	354	4.9	99.0	171	6.1	86.0
14. AGE									
0-4 YEARS	134	6.6	33.0	89	6.3	13.0	45	7.3	59.0
5-14	24	0.5	42.0	16	0.5	41.0	8	0.6	37.0
15-24	61	0.8	87.0	43	0.8	81.0	18	1.0	69.0
25-34	60	1.9	66.0	35	1.5	54.0	25	3.1	67.0
35-44	119	5.1	26.0	75	4.3	20.0	44	7.8	41.0
45-54	153	9.7	28.0	93	7.8	42.0	60	16.0	32.0
55-64	232	24.9	7.0	149	22.2	10.0	83	31.6	27.0
65+	480	63.7	26.0	361	68.4	15.0	119	52.7	75.0
15. PLACE OF DEATH									
HOSPITAL	760	60.2	53.0	541	62.8	42.0	219	54.5	53.5
OTHER INSTITUTION	194	15.4	12.0	131	15.2	23.0	63	15.7	18.0
HOME OR NON-INSTITUTION	309	24.5	72.0	189	22.0	77.0	120	29.9	61.0
16. OCCURRENCE									
TOTAL	1556	3.3	7.0	1029	3.0	7.0	527	4.2	6.0
TO RESIDENTS	1091	70.1	80.0	729	70.8	73.0	362	68.7	83.0
O T H E R E V E N T S									
17. MARRIAGES	1271	5.6	88.0						
18. DIVORCES AND ANNULMENTS	727	3.2	33.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
C U R R I T U C K C O U N T Y

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	7060	0.1	95.0	5266	0.1	93.0	1794	0.2	80.0
MALES	3511	49.7	12.0	2576	48.9	32.0	935	52.1	10.0
FEMALES	3549	50.3	89.0	2690	51.1	69.0	859	47.9	91.0
2. NATURAL INCREASE	10	1.4	97.0	14	2.7	75.0	-4	-2.2	98.0
L I V E B I R T H S									
3. TOTAL	110	15.6	62.0	82	15.6	31.0	28	15.6	89.0
MALES	53	7.5	79.0	39	7.4	54.0	14	7.8	87.0
FEMALES	57	8.1	44.0	43	8.2	18.0	14	7.8	87.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	109	99.1	68.0	82	100.0	26.0	27	96.4	73.0
PHYSICIAN NOT IN HOSPITAL	1	0.9	19.0	0	0.0	69.0	1	3.6	8.5
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	9	8.2	67.0	8	9.8	6.0	1	3.6	92.0
6. OUT OF WEDLOCK	14	12.7	52.0	1	1.2	95.0	13	46.4	12.0
7. OCCURRENCE									
TOTAL	3	0.0	88.0	1	0.0	86.0	2	0.0	87.5
TO RESIDENTS	1	33.3	94.0	0	0.0	87.0	1	50.0	87.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	2	18.0	95.0	2	24.1	67.0	0	0.0	89.5
9. FETAL DEATHS	1	9.0	89.0	1	12.0	54.0	0	0.0	86.5
ATTENDANT									
PHYSICIAN IN HOSPITAL	1	100.0	31.5	1	100.0	40.5	0		
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0		
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0		
OUT OF WEDLOCK	0	0.0	82.0	0	0.0	61.5	0		
10. NEONATAL (UNDER 28 DAYS)	1	9.1	84.5	1	12.2	57.0	0	0.0	86.0
11. POSTNEONATAL (28 DAYS-1 YR)	2	18.3	6.0	1	12.3	4.0	1	35.7	3.0
12. INFANT DEATHS (UNDER 1 YEAR)	3	27.3	28.0	2	24.4	21.0	1	35.7	32.5
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	100	14.2	3.0	68	12.9	11.0	32	17.8	4.0
MALES	66	18.8	3.0	45	17.5	5.0	21	22.5	4.0
FEMALES	34	9.6	22.0	23	8.6	36.0	11	12.8	8.0
14. AGE									
0-4 YEARS	4	8.0	17.0	2	5.6	20.0	2	14.2	16.0
5-14	0	0.0	95.5	0	0.0	88.0	0	0.0	81.0
15-24	3	2.7	11.0	1	1.3	56.0	2	5.6	4.0
25-34	4	5.5	2.0	2	3.6	2.0	2	11.8	5.0
35-44	5	6.3	12.0	3	4.8	8.0	2	11.5	22.0
45-54	14	18.4	1.0	10	17.3	1.0	4	21.9	11.0
55-64	11	12.7	92.0	9	13.0	84.0	2	11.6	90.0
65+	59	68.6	10.0	41	58.6	48.0	18	112.5	4.0
15. PLACE OF DEATH									
HOSPITAL	51	51.0	90.0	33	48.5	99.0	18	56.3	46.0
OTHER INSTITUTION	8	8.0	83.0	4	5.9	96.0	4	12.5	29.0
HOME OR NON-INSTITUTION	41	41.0	2.0	31	45.6	1.0	10	31.3	57.0
16. OCCURRENCE									
TOTAL	45	0.1	91.0	34	0.1	91.0	11	0.1	79.0
TO RESIDENTS	34	75.6	68.0	24	70.6	75.0	10	90.9	37.5
O T H E R E V E N T S									
17. MARRIAGES	60	8.5	54.0						
18. DIVORCES AND ANNULMENTS	8	1.1	97.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
D A R E C O U N T Y

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
P O P U L A T I O N									
1. TOTAL	7234	0.1	94.0	6703	0.2	87.0	531	0.0	89.0
MALES	3510	48.5	46.0	3251	48.5	52.0	259	48.8	31.0
FEMALES	3724	51.5	55.0	3452	51.5	49.0	272	51.2	70.0
2. NATURAL INCREASE	12	1.7	94.0	7	1.0	86.0	5	9.4	62.0
L I V E B I R T H S									
3. TOTAL	97	13.4	95.0	87	13.0	82.0	10	18.8	75.0
MALES	45	6.2	99.0	41	6.1	87.0	4	7.5	90.0
FEMALES	52	7.2	75.0	46	6.9	58.0	6	11.3	36.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	95	97.9	78.0	85	97.7	99.0	10	100.0	16.0
PHYSICIAN NOT IN HOSPITAL	1	1.0	18.0	1	1.1	3.0	0	0.0	77.5
MIDWIFE AND OTHER	1	1.0	21.0	1	1.1	1.0	0	0.0	69.0
5. PREMATURE BIRTHS	12	12.4	2.0	7	8.0	21.0	5	50.0	1.0
6. OUT OF WEDLOCK	9	9.3	72.0	2	2.3	79.0	7	70.0	1.0
7. OCCURRENCE									
TOTAL	1	0.0	93.0	1	0.0	86.0	0	0.0	96.0
TO RESIDENTS	1	100.0	4.5	1	100.0	2.5	0		
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	4	40.8	16.0	4	45.5	6.5	0	0.0	89.5
9. FETAL DEATHS	1	10.2	84.0	1	11.4	60.0	0	0.0	86.5
ATTENDANT									
PHYSICIAN IN HOSPITAL	1	100.0	31.5	1	100.0	40.5	0		
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0		
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0		
OUT OF WEDLOCK	0	0.0	82.0	0	0.0	61.5	0		
10. NEONATAL (UNDER 28 DAYS)	3	30.9	3.0	3	34.5	3.0	0	0.0	86.0
11. POSTNEONATAL (28 DAYS-1 YR)	0	0.0	94.5	0	0.0	84.0	0	0.0	84.5
12. INFANT DEATHS (UNDER 1 YEAR)	3	30.9	13.0	3	34.5	4.0	0	0.0	88.5
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	85	11.8	19.0	80	11.9	18.0	5	9.4	77.0
MALES	48	13.7	26.0	44	13.5	26.0	4	15.4	28.0
FEMALES	37	9.9	16.0	36	10.4	14.0	1	3.7	96.0
14. AGE									
0-4 YEARS	4	8.2	15.0	4	8.8	5.0	0	0.0	92.0
5-14	0	0.0	95.5	0	0.0	88.0	0	0.0	81.0
15-24	4	3.4	3.0	4	3.7	2.0	0	0.0	87.5
25-34	1	1.2	87.0	1	1.3	67.0	0	0.0	90.0
35-44	4	5.8	16.0	3	4.8	10.0	1	17.2	7.0
45-54	5	5.2	95.0	4	4.4	92.0	1	19.6	15.0
55-64	16	17.3	53.0	15	17.2	37.0	1	19.2	74.0
65+	51	53.2	83.0	49	53.9	76.0	2	40.0	90.0
15. PLACE OF DEATH									
HOSPITAL	49	57.6	65.0	47	58.7	69.0	2	40.0	93.5
OTHER INSTITUTION	12	14.1	29.0	11	13.7	42.0	1	20.0	8.5
HOME OR NON-INSTITUTION	24	28.2	44.0	22	27.5	33.0	2	40.0	23.0
16. OCCURRENCE									
TOTAL	42	0.1	92.0	40	0.1	89.0	2	0.0	94.5
TO RESIDENTS	21	50.0	97.0	19	47.5	97.0	2	100.0	8.5
O T H E R E V E N T S									
17. MARRIAGES	69	9.5	41.0						
18. DIVORCES AND ANNULMENTS	10	1.4	92.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
D A V I D S O N C O U N T Y

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	99256	1.9	10.0	89488	2.2	9.0	9768	0.8	47.0
MALES	48754	49.1	28.0	44024	49.2	22.0	4730	48.4	39.0
FEMALES	50502	50.9	73.0	45464	50.8	79.0	5038	51.6	62.0
2. NATURAL INCREASE	749	7.5	33.0	602	6.7	28.0	147	15.0	20.0
L I V E B I R T H S									
3. TOTAL	1551	15.6	60.0	1319	14.7	47.0	232	23.8	30.0
MALES	775	7.8	71.0	676	7.6	50.0	99	10.1	66.0
FEMALES	776	7.8	55.0	643	7.2	47.0	133	13.6	14.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	1549	99.9	24.0	1318	99.9	55.0	231	99.6	39.0
PHYSICIAN NOT IN HOSPITAL	1	0.1	68.0	0	0.0	69.0	1	0.4	45.0
MIDWIFE AND OTHER	1	0.1	46.0	1	0.1	22.0	0	0.0	69.0
5. PREMATURE BIRTHS	142	9.2	41.0	111	8.4	16.0	31	13.4	50.0
6. OUT OF WEDLOCK	141	9.1	73.0	54	4.1	39.0	87	37.5	47.5
7. OCCURRENCE									
TOTAL	1027	1.1	28.0	833	1.3	22.0	194	0.7	42.0
TO RESIDENTS	947	92.2	16.0	758	91.0	14.0	189	97.4	14.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	49	31.1	49.0	38	28.4	44.0	11	45.8	36.0
9. FETAL DEATHS	25	15.9	47.0	17	12.7	50.0	8	33.3	15.5
ATTENDANT									
PHYSICIAN IN HOSPITAL	25	100.0	31.5	17	100.0	40.5	8	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	7	28.0	27.0	2	11.8	15.0	5	62.5	20.0
10. NEONATAL (UNDER 28 DAYS)	24	15.5	52.0	21	15.9	41.0	3	12.9	63.0
11. POSTNEONATAL (28 DAYS-1 YR)	10	6.5	43.0	9	6.9	16.0	1	4.4	68.0
12. INFANT DEATHS (UNDER 1 YEAR)	34	21.9	56.0	30	22.7	26.0	4	17.2	75.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	802	8.1	90.0	717	8.0	85.0	85	8.7	83.0
MALES	508	10.4	79.0	450	10.2	74.0	58	12.3	62.0
FEMALES	294	5.8	94.0	267	5.9	90.0	27	5.4	92.0
14. AGE									
0-4 YEARS	40	4.8	66.0	35	4.8	35.0	5	4.9	76.0
5-14	11	0.6	36.0	10	0.6	31.0	1	0.4	43.0
15-24	27	1.6	44.0	23	1.6	39.0	4	2.1	41.0
25-34	26	1.9	65.0	18	1.5	58.0	8	6.8	20.0
35-44	37	3.0	82.0	30	2.6	66.0	7	7.6	44.0
45-54	85	7.1	77.0	74	6.7	63.0	11	12.0	64.0
55-64	141	15.8	71.0	126	15.4	62.0	15	19.6	72.0
65+	435	56.0	69.0	401	56.4	67.0	34	52.1	77.0
15. PLACE OF DEATH									
HOSPITAL	492	61.3	45.0	449	62.6	43.0	43	50.6	70.0
OTHER INSTITUTION	119	14.8	17.0	111	15.5	20.0	8	9.4	44.0
HOME OR NON-INSTITUTION	191	23.8	76.0	157	21.9	80.0	34	40.0	23.0
16. OCCURRENCE									
TOTAL	603	1.3	24.0	530	1.5	18.0	73	0.6	53.0
TO RESIDENTS	510	84.6	35.0	449	84.7	28.0	61	83.6	62.0
O T H E R E V E N T S									
17. MARRIAGES	810	8.2	61.0						
18. DIVORCES AND ANNULMENTS	304	3.1	36.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

D A V I E C O U N T Y

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
P O P U L A T I O N									
1. TOTAL	19333	0.4	73.0	17038	0.4	64.0	2295	0.2	75.0
MALES	9395	48.6	40.0	8293	48.7	42.0	1102	48.0	52.0
FEMALES	9938	51.4	61.0	8745	51.3	59.0	1193	52.0	49.0
2. NATURAL INCREASE	144	7.4	35.0	116	6.8	26.0	28	12.2	36.0
L I V E B I R T H S									
3. TOTAL	294	15.2	69.0	249	14.6	51.0	45	19.6	68.0
MALES	147	7.6	76.0	122	7.2	62.0	25	10.9	50.0
FEMALES	147	7.6	63.0	127	7.5	38.0	20	8.7	82.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	294	100.0	9.5	249	100.0	26.0	45	100.0	16.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	85.5	0	0.0	69.0	0	0.0	77.5
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	21	7.1	83.5	17	6.8	49.0	4	8.9	82.5
6. OUT OF WEDLOCK	24	8.2	76.0	8	3.2	58.0	16	35.6	58.0
7. OCCURRENCE									
TOTAL	214	0.2	68.0	174	0.3	61.0	40	0.1	68.0
TO RESIDENTS	158	73.8	68.0	124	71.3	57.0	34	85.0	59.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	12	39.7	18.0	8	31.5	28.0	4	83.3	4.5
9. FETAL DEATHS	8	26.5	9.0	5	19.7	22.0	3	62.5	2.5
ATTENDANT									
PHYSICIAN IN HOSPITAL	8	100.0	31.5	5	100.0	40.5	3	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	2	25.0	33.5	0	0.0	61.5	2	66.7	16.5
10. NEONATAL (UNDER 28 DAYS)	4	13.6	71.0	3	12.0	58.0	1	22.2	37.5
11. POSTNEONATAL (28 DAYS-1 YR)	2	6.9	40.0	2	8.1	17.0	0	0.0	84.5
12. INFANT DEATHS (UNDER 1 YEAR)	6	20.4	62.0	5	20.1	38.0	1	22.2	67.5
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	150	7.8	92.0	133	7.8	90.0	17	7.4	92.0
MALES	81	8.6	92.0	72	8.7	91.0	9	8.2	90.0
FEMALES	69	6.9	73.0	61	7.0	66.0	8	6.7	84.0
14. AGE									
0-4 YEARS	7	4.4	76.0	6	4.5	44.0	1	4.1	79.0
5-14	1	0.3	75.0	1	0.3	63.0	0	0.0	81.0
15-24	3	1.0	82.0	3	1.1	64.0	0	0.0	87.5
25-34	3	1.2	88.0	3	1.3	63.0	0	0.0	90.0
35-44	8	3.4	66.0	5	2.4	75.0	3	12.6	17.0
45-54	11	4.7	97.0	10	4.7	91.0	1	4.3	90.0
55-64	24	13.0	90.0	20	12.0	91.0	4	22.2	63.0
65+	93	47.2	94.0	85	48.7	93.0	8	35.6	92.0
15. PLACE OF DEATH									
HOSPITAL	88	58.7	61.0	78	58.6	70.0	10	58.8	38.5
OTHER INSTITUTION	20	13.3	38.5	20	15.0	26.0	0	0.0	92.0
HOME OR NON-INSTITUTION	42	28.0	46.0	35	26.3	41.0	7	41.2	20.5
16. OCCURRENCE									
TOTAL	123	0.3	78.0	112	0.3	70.0	11	0.1	79.0
TO RESIDENTS	96	78.0	59.0	86	76.8	53.0	10	90.9	37.5
O T H E R E V E N T S									
17. MARRIAGES	155	8.0	63.0						
18. DIVORCES AND ANNULMENTS	63	3.3	28.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
D U P L I N C O U N T Y

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	37507	0.7	45.0	24940	0.6	48.0	12567	1.1	32.0
MALES	18104	48.3	56.0	12178	48.8	34.0	5926	47.2	77.0
FEMALES	19403	51.7	45.0	12762	51.2	67.0	6641	52.8	24.0
2. NATURAL INCREASE	282	7.5	34.0	134	5.4	46.0	148	11.8	39.0
L I V E B I R T H S									
3. TOTAL	661	17.6	34.0	370	14.8	44.0	291	23.2	33.0
MALES	335	8.9	40.0	182	7.3	58.0	153	12.2	29.0
FEMALES	326	8.7	30.0	188	7.5	36.0	138	11.0	41.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	659	99.7	41.0	370	100.0	26.0	289	99.3	42.0
PHYSICIAN NOT IN HOSPITAL	1	0.2	54.0	0	0.0	69.0	1	0.3	49.0
MIDWIFE AND OTHER	1	0.2	36.0	0	0.0	63.0	1	0.3	35.0
5. PREMATURE BIRTHS	60	9.1	44.0	25	6.8	51.0	35	12.0	64.0
6. OUT OF WEDLOCK	129	19.5	29.0	17	4.6	29.0	112	38.5	42.0
7. OCCURRENCE									
TOTAL	416	0.5	55.5	167	0.3	62.0	249	0.9	37.0
TO RESIDENTS	343	82.5	49.0	130	77.8	45.0	213	85.5	56.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	23	34.2	39.0	11	29.4	40.0	12	40.3	43.0
9. FETAL DEATHS	11	16.4	42.0	4	10.7	64.0	7	23.5	34.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	11	100.0	31.5	4	100.0	40.5	7	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	1	9.1	64.5	0	0.0	61.5	1	14.3	58.5
10. NEONATAL (UNDER 28 DAYS)	12	18.2	41.0	7	18.9	26.0	5	17.2	55.0
11. POSTNEONATAL (28 DAYS-1 YR)	3	4.6	69.0	0	0.0	84.0	3	10.5	44.0
12. INFANT DEATHS (UNDER 1 YEAR)	15	22.7	49.0	7	18.9	47.0	8	27.5	56.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	379	10.1	51.0	236	9.5	60.0	143	11.4	46.0
MALES	228	12.6	40.0	143	11.7	52.0	85	14.3	39.0
FEMALES	151	7.8	54.0	93	7.3	59.0	58	8.7	47.0
14. AGE									
0-4 YEARS	18	6.3	37.0	8	4.5	43.0	10	9.4	44.0
5-14	2	0.3	77.0	0	0.0	88.0	2	0.6	34.0
15-24	9	1.4	60.0	6	1.4	48.0	3	1.2	64.0
25-34	14	3.3	13.0	6	2.0	27.0	8	7.1	17.0
35-44	24	5.7	17.0	10	3.3	42.0	14	11.6	21.0
45-54	32	7.2	74.0	19	6.1	76.0	13	9.9	75.0
55-64	75	18.7	33.0	47	16.4	47.0	28	24.2	53.0
65+	205	59.9	50.0	140	58.2	53.0	65	63.8	44.0
15. PLACE OF DEATH									
HOSPITAL	190	50.1	93.0	127	53.8	88.0	63	44.1	88.0
OTHER INSTITUTION	45	11.9	55.0	31	13.1	48.0	14	9.8	41.0
HOME OR NON-INSTITUTION	144	38.0	7.0	78	33.1	11.0	66	46.2	10.0
16. OCCURRENCE									
TOTAL	251	0.5	54.0	145	0.4	62.0	106	0.8	36.0
TO RESIDENTS	223	88.8	24.0	129	89.0	18.0	94	88.7	48.0
O T H E R E V E N T S									
17. MARRIAGES	307	8.2	60.0						
18. DIVORCES AND ANNULMENTS	95	2.5	61.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

D U R H A M C O U N T Y

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
P O P U L A T I O N									
1. TOTAL	137335	2.6	8.0	91907	2.3	8.0	45428	3.8	7.0
MALES	64961	47.3	97.0	44424	48.3	64.0	20537	45.2	96.0
FEMALES	72374	52.7	4.0	47483	51.7	37.0	24891	54.8	5.0
2. NATURAL INCREASE	864	6.3	56.0	440	4.8	57.0	424	9.3	63.0
L I V E B I R T H S									
3. TOTAL	2064	15.0	73.0	1189	12.9	84.0	875	19.3	71.0
MALES	1029	7.5	80.0	604	6.6	80.0	425	9.4	78.0
FEMALES	1035	7.5	67.0	585	6.4	77.0	450	9.9	68.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	2062	99.9	23.0	1187	99.8	63.0	875	100.0	16.0
PHYSICIAN NOT IN HOSPITAL	1	0.0	69.0	1	0.1	34.0	0	0.0	77.5
MIDWIFE AND OTHER	1	0.0	50.0	1	0.1	20.0	0	0.0	69.0
5. PREMATURE BIRTHS	194	9.4	37.0	69	5.8	71.0	125	14.3	36.0
6. OUT OF WEDLOCK	375	18.2	34.0	34	2.9	66.0	341	39.0	40.0
7. OCCURRENCE									
TOTAL	3137	3.5	6.0	1747	2.8	10.0	1390	5.1	4.0
TO RESIDENTS	1972	62.9	83.0	1121	64.2	68.0	851	61.2	80.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	64	30.5	55.0	26	21.6	78.0	38	42.4	38.0
9. FETAL DEATHS	33	15.7	48.0	12	10.0	69.0	21	23.4	35.5
ATTENDANT									
PHYSICIAN IN HOSPITAL	32	97.0	65.0	12	100.0	40.5	20	95.2	53.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	1	3.0	13.0	0	0.0	48.0	1	4.8	11.0
OUT OF WEDLOCK	9	27.3	29.0	1	8.3	19.0	8	38.1	43.0
10. NEONATAL (UNDER 28 DAYS)	31	15.0	57.0	14	11.8	61.0	17	19.4	45.0
11. POSTNEONATAL (28 DAYS-1 YR)	9	4.4	72.0	5	4.3	41.0	4	4.7	67.0
12. INFANT DEATHS (UNDER 1 YEAR)	40	19.4	70.0	19	16.0	65.0	21	24.0	63.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	1200	8.7	77.0	749	8.1	82.0	451	9.9	65.0
MALES	652	10.0	84.0	403	9.1	89.0	249	12.1	66.0
FEMALES	548	7.6	61.0	346	7.3	60.0	202	8.1	63.0
14. AGE									
0-4 YEARS	47	4.3	81.0	24	3.5	70.0	23	5.5	72.0
5-14	6	0.2	78.0	5	0.3	59.0	1	0.1	61.0
15-24	30	1.0	79.0	14	0.7	85.0	16	1.4	59.0
25-34	32	1.7	72.0	12	0.9	85.0	20	4.1	55.0
35-44	57	4.0	49.0	28	2.8	59.0	29	6.9	54.0
45-54	130	8.7	49.0	57	5.4	86.0	73	16.7	28.0
55-64	233	18.7	32.0	138	16.4	49.0	95	23.5	59.0
65+	665	57.0	64.0	471	58.6	47.0	194	53.3	74.0
15. PLACE OF DEATH									
HOSPITAL	610	50.8	91.0	370	49.4	96.0	240	53.2	62.0
OTHER INSTITUTION	267	22.2	2.0	174	23.2	2.0	93	20.6	7.0
HOME OR NON-INSTITUTION	323	26.9	54.0	205	27.4	35.0	118	26.2	69.0
16. OCCURRENCE									
TOTAL	2250	4.8	4.0	1478	4.3	5.0	772	6.1	2.0
TO RESIDENTS	1102	49.0	98.0	686	46.4	98.0	416	53.9	94.0
O T H E R E V E N T S									
17. MARRIAGES	1196	8.7	49.0						
18. DIVORCES AND ANNULMENTS	572	4.2	8.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
E D G E C O M B E C O U N T Y

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	51921	1.0	34.0	27751	0.7	46.0	24170	2.0	11.0
MALES	24738	47.6	89.0	13421	48.4	61.0	11317	46.8	82.0
FEMALES	27183	52.4	12.0	14330	51.6	40.0	12853	53.2	19.0
2. NATURAL INCREASE	342	6.6	48.0	101	3.6	66.0	241	10.0	50.0
L I V E B I R T H S									
3. TOTAL	876	16.9	44.0	365	13.2	78.0	511	21.1	56.0
MALES	426	8.2	57.0	173	6.2	86.0	253	10.5	55.0
FEMALES	450	8.7	31.0	192	6.9	56.0	258	10.7	49.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	865	98.7	72.0	363	99.5	90.0	502	98.2	61.0
PHYSICIAN NOT IN HOSPITAL	11	1.3	15.0	2	0.5	7.0	9	1.8	22.0
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	91	10.4	23.0	14	3.8	93.0	77	15.1	25.0
6. OUT OF WEDLOCK	242	27.6	9.0	17	4.7	28.0	225	44.0	20.0
7. OCCURRENCE									
TOTAL	543	0.6	49.0	201	0.3	59.0	342	1.2	24.0
TO RESIDENTS	488	89.9	26.0	178	88.6	26.0	310	90.6	35.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	40	44.6	11.0	11	29.6	39.0	29	55.2	17.0
9. FETAL DEATHS	20	22.3	21.0	6	16.2	29.0	14	26.7	28.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	18	90.0	82.0	6	100.0	40.5	12	85.7	59.5
PHYSICIAN NOT IN HOSPITAL	2	10.0	10.0	0	0.0	51.0	2	14.3	9.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	4	20.0	41.5	0	0.0	61.5	4	28.6	54.0
10. NEONATAL (UNDER 28 DAYS)	20	22.8	17.0	5	13.7	53.0	15	29.4	21.0
11. POSTNEONATAL (28 DAYS-1 YR)	5	5.8	53.0	0	0.0	84.0	5	10.1	46.0
12. INFANT DEATHS (UNDER 1 YEAR)	25	28.5	23.0	5	13.7	74.5	20	39.1	28.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	534	10.3	46.0	264	9.5	58.0	270	11.2	48.0
MALES	305	12.3	47.0	152	11.3	56.0	153	13.5	46.0
FEMALES	229	8.4	45.0	112	7.8	52.0	117	9.1	45.0
14. AGE									
0-4 YEARS	28	6.7	30.0	7	3.5	69.0	21	9.5	42.0
5-14	6	0.5	44.0	4	0.8	19.0	2	0.3	52.0
15-24	20	2.1	30.0	7	1.5	46.0	13	2.7	24.0
25-34	16	2.9	20.0	7	2.0	26.0	9	4.5	48.0
35-44	25	4.5	36.0	12	3.6	38.0	13	6.0	62.0
45-54	71	12.0	8.0	37	10.6	6.0	34	14.2	53.0
55-64	109	22.9	16.0	49	17.3	36.0	60	31.0	28.0
65+	259	57.1	62.0	141	52.7	80.0	118	63.6	48.0
15. PLACE OF DEATH									
HOSPITAL	320	59.9	56.0	171	64.8	27.0	149	55.2	51.0
OTHER INSTITUTION	54	10.1	69.0	31	11.7	59.0	23	8.5	53.0
HOME OR NON-INSTITUTION	160	30.0	33.0	62	23.5	67.0	98	36.3	36.0
16. OCCURRENCE									
TOTAL	369	0.8	43.0	163	0.5	55.5	206	1.6	16.0
TO RESIDENTS	304	82.4	45.0	133	81.6	35.0	171	83.0	63.0
O T H E R E V E N T S									
17. MARRIAGES	487	9.4	43.0						
18. DIVORCES AND ANNULMENTS	127	2.4	64.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
F O R S Y T H C O U N T Y

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
P O P U L A T I O N									
1. TOTAL	219954	4.2	5.0	171123	4.3	4.0	48831	4.1	5.0
MALES	103816	47.2	98.0	81695	47.7	91.0	22121	45.3	95.0
FEMALES	116138	52.8	3.0	89428	52.3	10.0	26710	54.7	6.0
2. NATURAL INCREASE	1493	6.8	44.0	965	5.6	42.0	528	10.8	43.0
L I V E B I R T H S									
3. TOTAL	3429	15.6	61.0	2311	13.5	69.0	1118	22.9	35.0
MALES	1745	7.9	68.0	1158	6.8	78.0	587	12.0	33.0
FEMALES	1684	7.7	61.0	1153	6.7	61.0	531	10.9	44.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	3423	99.8	32.0	2310	100.0	53.0	1113	99.6	40.0
PHYSICIAN NOT IN HOSPITAL	6	0.2	47.0	1	0.0	36.0	5	0.4	44.0
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	302	8.8	52.0	122	5.3	79.0	180	16.1	16.0
6. OUT OF WEDLOCK	634	18.5	33.0	94	4.1	40.0	540	48.3	9.0
7. OCCURRENCE									
TOTAL	4203	4.7	4.0	3017	4.9	4.0	1186	4.3	6.0
TO RESIDENTS	3257	77.5	63.0	2155	71.4	55.5	1102	92.9	23.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	107	30.7	53.0	52	22.2	76.0	55	48.1	35.0
9. FETAL DEATHS	56	16.1	45.0	30	12.8	49.0	26	22.7	37.5
ATTENDANT									
PHYSICIAN IN HOSPITAL	54	96.4	67.5	30	100.0	40.5	24	92.3	55.5
PHYSICIAN NOT IN HOSPITAL	2	3.6	19.5	0	0.0	51.0	2	7.7	13.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	11	19.6	43.0	0	0.0	61.5	11	42.3	37.0
10. NEONATAL (UNDER 28 DAYS)	51	14.9	61.0	22	9.5	76.0	29	25.9	27.0
11. POSTNEONATAL (28 DAYS-1 YR)	13	3.8	77.0	6	2.6	57.0	7	6.4	61.0
12. INFANT DEATHS (UNDER 1 YEAR)	64	18.7	76.0	28	12.1	81.0	36	32.2	43.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	1936	8.8	75.0	1346	7.9	88.0	590	12.1	36.0
MALES	1062	10.2	82.0	732	9.0	90.0	330	14.9	33.0
FEMALES	874	7.5	62.0	614	6.9	70.0	260	9.7	37.0
14. AGE									
0-4 YEARS	78	4.7	70.0	33	2.7	84.0	45	10.2	38.0
5-14	18	0.4	60.0	11	0.3	60.0	7	0.6	35.0
15-24	51	1.3	63.0	36	1.2	61.0	15	1.5	58.0
25-34	59	2.0	60.0	30	1.3	69.0	29	5.4	29.0
35-44	95	3.4	68.0	49	2.1	83.0	46	9.4	34.0
45-54	207	8.3	55.0	128	6.2	74.0	79	17.9	22.0
55-64	351	19.0	29.0	225	15.8	55.0	126	29.6	30.0
65+	1077	59.0	54.0	834	59.7	43.0	243	57.0	62.0
15. PLACE OF DEATH									
HOSPITAL	1227	63.4	30.0	848	63.0	40.0	379	64.2	26.0
OTHER INSTITUTION	278	14.4	22.0	224	16.6	12.0	54	9.2	47.0
HOME OR NON-INSTITUTION	431	22.3	88.0	274	20.4	86.0	157	26.6	67.0
16. OCCURRENCE									
TOTAL	2642	5.6	2.0	2021	5.8	2.0	621	4.9	3.0
TO RESIDENTS	1776	67.2	85.0	1219	60.3	92.0	557	89.7	44.0
O T H E R E V E N T S									
17. MARRIAGES	1921	8.7	47.0						
18. DIVORCES AND ANNULMENTS	876	4.0	11.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
F R A N K L I N C O U N T Y

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	26384	0.5	56.0	15519	0.4	70.0	10865	0.9	38.0
MALES	12707	48.2	64.0	7461	48.1	76.0	5246	48.3	43.0
FEMALES	13677	51.8	37.0	8058	51.9	25.0	5619	51.7	58.0
2. NATURAL INCREASE	57	2.2	90.0	-44	-2.8	94.0	101	9.3	64.0
L I V E B I R T H S									
3. TOTAL	367	13.9	89.0	152	9.8	95.0	215	19.8	65.0
MALES	192	7.3	85.0	82	5.3	96.0	110	10.1	67.0
FEMALES	175	6.6	92.0	70	4.5	94.0	105	9.7	71.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	347	94.6	91.0	151	99.3	94.0	196	91.2	87.0
PHYSICIAN NOT IN HOSPITAL	4	1.1	17.0	1	0.7	4.0	3	1.4	25.0
MIDWIFE AND OTHER	16	4.4	8.0	0	0.0	63.0	16	7.4	9.0
5. PREMATURE BIRTHS	42	11.4	11.0	12	7.9	24.0	30	14.0	42.0
6. OUT OF WEDLOCK	72	19.6	28.0	1	0.7	97.0	71	33.0	64.0
7. OCCURRENCE									
TOTAL	224	0.3	67.0	103	0.2	72.0	121	0.4	55.0
TO RESIDENTS	193	86.2	38.0	83	80.6	38.0	110	90.9	33.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	11	29.3	63.0	3	19.5	82.0	8	36.2	50.0
9. FETAL DEATHS	8	21.3	25.0	2	13.0	48.0	6	27.1	25.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	8	100.0	31.5	2	100.0	40.5	6	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	0	0.0	82.0	0	0.0	61.5	0	0.0	67.5
10. NEONATAL (UNDER 28 DAYS)	3	8.2	89.0	1	6.6	85.0	2	9.3	69.0
11. POSTNEONATAL (28 DAYS-1 YR)	2	5.5	59.0	1	6.6	17.0	1	4.7	66.0
12. INFANT DEATHS (UNDER 1 YEAR)	5	13.6	92.0	2	13.2	79.0	3	14.0	78.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	310	11.7	20.0	196	12.6	13.0	114	10.5	59.0
MALES	185	14.6	14.0	112	15.0	11.0	73	13.9	41.0
FEMALES	125	9.1	28.0	84	10.4	15.0	41	7.3	80.0
14. AGE									
0-4 YEARS	8	4.3	80.0	2	2.3	88.0	6	6.2	67.0
5-14	3	0.6	32.0	2	0.8	16.0	1	0.4	46.0
15-24	12	2.3	19.0	6	2.1	23.0	6	2.5	27.0
25-34	8	2.9	22.0	3	1.7	48.0	5	5.0	39.0
35-44	20	7.4	6.0	8	4.6	12.5	12	12.3	18.0
45-54	22	7.3	72.0	13	6.5	67.0	9	8.9	79.0
55-64	61	21.2	21.0	38	19.3	20.0	23	25.2	48.0
65+	176	60.7	42.0	124	65.9	19.0	52	51.1	79.0
15. PLACE OF DEATH									
HOSPITAL	188	60.6	49.0	128	65.3	25.0	60	52.6	63.0
OTHER INSTITUTION	43	13.9	31.0	26	13.3	46.0	17	14.9	21.0
HOME OR NON-INSTITUTION	79	25.5	66.0	42	21.4	85.0	37	32.5	52.0
16. OCCURRENCE									
TOTAL	216	0.5	56.0	130	0.4	66.0	86	0.7	46.0
TO RESIDENTS	197	91.2	10.0	117	90.0	15.0	80	93.0	29.0
O T H E R E V E N T S									
17. MARRIAGES	306	11.6	19.0						
18. DIVORCES AND ANNULMENTS	105	4.0	12.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
G A S T O N C O U N T Y

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
P O P U L A T I O N									
1. TOTAL	153218	2.9	6.0	134637	3.4	7.0	18581	1.6	16.0
MALES	73875	48.2	59.0	65287	48.5	53.0	8588	46.2	91.0
FEMALES	79343	51.8	42.0	69350	51.5	48.0	9993	53.8	10.0
2. NATURAL INCREASE	1578	10.3	9.0	1285	9.5	7.0	293	15.8	18.0
L I V E B I R T H S									
3. TOTAL	2913	19.0	13.0	2410	17.9	7.0	503	27.1	14.0
MALES	1531	10.0	9.0	1272	9.4	8.0	259	13.9	14.0
FEMALES	1382	9.0	19.0	1138	8.5	11.0	244	13.1	18.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	2909	99.9	25.0	2409	100.0	52.0	500	99.4	41.0
PHYSICIAN NOT IN HOSPITAL	3	0.1	62.0	0	0.0	69.0	3	0.6	41.0
MIDWIFE AND OTHER	1	0.0	52.0	1	0.0	24.0	0	0.0	69.0
5. PREMATURE BIRTHS	258	8.9	48.0	184	7.6	30.0	74	14.7	30.0
6. OUT OF WEDLOCK	369	12.7	53.0	153	6.3	10.0	216	42.9	25.0
7. OCCURRENCE									
TOTAL	2459	2.8	9.0	1979	3.2	8.0	480	1.8	18.0
TO RESIDENTS	2191	89.1	31.0	1769	89.4	24.0	422	87.9	45.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	69	23.5	83.0	42	17.3	91.0	27	52.7	22.0
9. FETAL DEATHS	29	9.9	86.0	20	8.2	82.0	9	17.6	53.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	27	93.1	78.0	19	95.0	84.0	8	88.9	57.0
PHYSICIAN NOT IN HOSPITAL	1	3.4	21.0	0	0.0	51.0	1	11.1	11.0
MIDWIFE AND OTHER	1	3.4	12.0	1	5.0	2.0	0	0.0	43.5
OUT OF WEDLOCK	3	10.3	61.0	1	5.0	26.5	2	22.2	56.5
10. NEONATAL (UNDER 28 DAYS)	40	13.7	70.0	22	9.1	79.0	18	35.8	11.0
11. POSTNEONATAL (28 DAYS-1 YR)	31	10.8	14.0	24	10.1	9.0	7	14.4	31.0
12. INFANT DEATHS (UNDER 1 YEAR)	71	24.4	44.0	46	19.1	44.0	25	49.7	15.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	1335	8.7	78.0	1125	8.4	79.0	210	11.3	47.0
MALES	732	9.9	86.0	621	9.5	85.0	111	12.9	50.0
FEMALES	603	7.6	60.0	504	7.3	61.0	99	9.9	32.0
14. AGE									
0-4 YEARS	86	6.2	40.0	55	4.6	41.0	31	15.7	10.0
5-14	11	0.4	66.0	8	0.3	66.0	3	0.7	30.0
15-24	32	1.1	69.0	29	1.2	59.0	3	0.8	70.0
25-34	32	1.6	77.0	29	1.7	47.0	3	1.5	78.0
35-44	60	3.3	73.0	45	2.7	63.0	15	9.0	35.0
45-54	145	8.2	57.0	118	7.5	48.0	27	14.4	51.0
55-64	244	16.9	59.0	202	15.7	57.0	42	26.0	42.0
65+	725	60.7	43.0	639	60.4	38.0	86	63.0	49.0
15. PLACE OF DEATH									
HOSPITAL	739	55.4	75.0	623	55.4	82.0	116	55.2	50.0
OTHER INSTITUTION	200	15.0	15.0	177	15.7	18.0	23	11.0	36.0
HOME OR NON-INSTITUTION	396	29.7	37.0	325	28.9	24.0	71	33.8	46.0
16. OCCURRENCE									
TOTAL	963	2.0	9.0	788	2.3	8.0	175	1.4	21.0
TO RESIDENTS	886	92.0	8.0	720	91.4	9.0	166	94.9	23.0
O T H E R E V E N T S									
17. MARRIAGES	763	5.0	94.0						
18. DIVORCES AND ANNULMENTS	674	4.4	5.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

G A T E S C O U N T Y

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	8362	0.2	90.0	3911	0.1	97.0	4451	0.4	64.0
MALES	4183	50.0	8.0	1906	48.7	40.0	2277	51.2	11.0
FEMALES	4179	50.0	93.0	2005	51.3	61.0	2174	48.8	90.0
2. NATURAL INCREASE	14	1.7	93.0	-13	-3.3	97.0	27	6.1	83.0
L I V E B I R T H S									
3. TOTAL	110	13.2	96.0	37	9.5	98.0	73	16.4	87.0
MALES	67	8.0	62.0	23	5.9	89.0	44	9.9	72.0
FEMALES	43	5.1	100.0	14	3.6	100.0	29	6.5	95.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	105	95.5	90.0	37	100.0	26.0	68	93.2	83.0
PHYSICIAN NOT IN HOSPITAL	2	1.8	9.0	0	0.0	69.0	2	2.7	16.5
MIDWIFE AND OTHER	3	2.7	11.0	0	0.0	63.0	3	4.1	17.0
5. PREMATURE BIRTHS	12	10.9	16.0	1	2.7	98.0	11	15.1	25.0
6. OUT OF WEDLOCK	27	24.5	13.0	0	0.0	99.0	27	37.0	50.5
7. OCCURRENCE									
TOTAL	5	0.0	86.5	0	0.0	94.0	5	0.0	82.0
TO RESIDENTS	5	100.0	4.5	0			5	100.0	6.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	11	94.0	1.0	1	26.3	53.5	10	126.6	2.0
9. FETAL DEATHS	7	59.8	1.0	1	26.3	6.0	6	75.9	1.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	7	100.0	31.5	1	100.0	40.5	6	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	0	0.0	82.0	0	0.0	61.5	0	0.0	67.5
10. NEONATAL (UNDER 28 DAYS)	4	36.4	2.0	0	0.0	95.5	4	54.8	3.0
11. POSTNEONATAL (28 DAYS-1 YR)	3	28.3	1.0	0	0.0	84.0	3	43.5	2.0
12. INFANT DEATHS (UNDER 1 YEAR)	7	63.6	1.0	0	0.0	96.5	7	95.9	2.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	96	11.5	24.0	50	12.8	12.0	46	10.3	60.0
MALES	52	12.4	43.0	28	14.7	16.0	24	10.5	77.0
FEMALES	44	10.5	10.0	22	11.0	12.0	22	10.1	28.0
14. AGE									
0-4 YEARS	7	11.9	2.0	0	0.0	98.5	7	17.9	7.0
5-14	1	0.6	37.0	1	1.6	3.0	0	0.0	81.0
15-24	2	1.4	55.0	2	3.4	4.0	0	0.0	87.5
25-34	2	2.5	38.0	0	0.0	97.0	2	4.5	46.0
35-44	3	3.4	67.0	1	2.1	82.0	2	4.8	74.0
45-54	11	10.6	19.0	1	1.9	100.0	10	19.9	14.0
55-64	15	17.2	56.0	9	16.8	41.0	6	17.8	80.0
65+	55	55.8	71.0	36	58.5	49.0	19	51.2	78.0
15. PLACE OF DEATH									
HOSPITAL	62	64.6	21.0	33	66.0	23.0	29	63.0	29.0
OTHER INSTITUTION	8	8.3	79.0	5	10.0	77.5	3	6.5	72.0
HOME OR NON-INSTITUTION	26	27.1	53.0	12	24.0	59.0	14	30.4	59.0
16. OCCURRENCE									
TOTAL	27	0.1	95.0	15	0.0	98.0	12	0.1	76.5
TO RESIDENTS	23	85.2	33.0	12	80.0	43.5	11	91.7	35.0
O T H E R E V E N T S									
17. MARRIAGES	54	6.5	81.0						
18. DIVORCES AND ANNULMENTS	17	2.0	76.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

SELECTED VITAL STATISTICS FOR 1972

GRAHAM COUNTY

ITEM	TOTAL			WHITE			NON WHITE		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
POPULATION									
1. TOTAL	6592	0.1	96.0	6257	0.2	90.0	335	0.0	92.0
MALES	3286	49.8	9.0	3136	50.1	9.0	150	44.8	97.0
FEMALES	3306	50.2	92.0	3121	49.9	92.0	185	55.2	4.0
2. NATURAL INCREASE	41	6.2	57.0	39	6.2	37.0	2	6.0	84.0
LIVE BIRTHS									
3. TOTAL	100	15.2	71.0	94	15.0	40.0	6	17.9	82.0
MALES	54	8.2	58.0	51	8.2	29.0	3	9.0	80.0
FEMALES	46	7.0	82.0	43	6.9	57.0	3	9.0	81.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	100	100.0	9.5	94	100.0	26.0	6	100.0	16.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	85.5	0	0.0	69.0	0	0.0	77.5
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	7	7.0	86.0	7	7.4	35.0	0	0.0	95.5
6. OUT OF WEDLOCK	6	6.0	83.0	5	5.3	18.5	1	16.7	90.0
7. OCCURRENCE									
TOTAL	0	0.0	97.5	0	0.0	94.0	0	0.0	96.0
TO RESIDENTS	0			0			0		
FETAL & INFANT MORTALITY									
8. PERINATAL DEATHS	3	29.4	61.5	3	31.3	30.5	0	0.0	89.5
9. FETAL DEATHS	2	19.6	29.0	2	20.8	18.5	0	0.0	86.5
ATTENDANT									
PHYSICIAN IN HOSPITAL	2	100.0	31.5	2	100.0	40.5	0		
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0		
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0		
OUT OF WEDLOCK	0	0.0	82.0	0	0.0	61.5	0		
10. NEONATAL (UNDER 28 DAYS)	1	10.0	81.0	1	10.6	70.0	0	0.0	86.0
11. POSTNEONATAL (28 DAYS-1 YR)	2	20.2	4.0	1	10.8	6.5	1	166.7	1.0
12. INFANT DEATHS (UNDER 1 YEAR)	3	30.0	16.5	2	21.3	34.0	1	166.7	1.0
DEATHS (EXCLUDING FETALS)									
13. TOTAL	59	9.0	71.0	55	8.8	68.0	4	11.9	40.0
MALES	41	12.5	42.0	38	12.1	48.0	3	20.0	6.0
FEMALES	18	5.4	97.0	17	5.4	94.0	1	5.4	91.0
14. AGE									
0-4 YEARS	4	6.7	29.0	3	5.4	25.0	1	22.2	1.0
5-14	1	0.8	16.0	1	0.9	13.0	0	0.0	81.0
15-24	2	1.9	37.0	2	2.0	28.0	0	0.0	87.5
25-34	1	1.2	89.0	1	1.2	72.0	0	0.0	90.0
35-44	1	1.4	97.0	1	1.5	92.0	0	0.0	92.0
45-54	9	11.9	9.0	8	11.0	5.0	1	33.3	3.0
55-64	9	14.2	83.0	8	13.1	82.0	1	43.5	9.0
65+	32	42.0	100.0	31	42.5	99.0	1	30.3	95.0
15. PLACE OF DEATH									
HOSPITAL	28	47.5	98.0	27	49.1	97.0	1	25.0	98.0
OTHER INSTITUTION	7	11.9	56.0	7	12.7	49.0	0	0.0	92.0
HOME OR NON-INSTITUTION	24	40.7	3.0	21	38.2	2.0	3	75.0	1.0
16. OCCURRENCE									
TOTAL	26	0.1	96.5	23	0.1	93.0	3	0.0	91.5
TO RESIDENTS	23	88.5	25.0	20	87.0	23.5	3	100.0	8.5
OTHER EVENTS									
17. MARRIAGES	104	15.8	10.0						
18. DIVORCES AND ANNULMENTS	10	1.5	88.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
G R A N V I L L E C O U N T Y

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	32684	0.6	49.0	18396	0.5	60.0	14288	1.2	25.0
MALES	16146	49.4	18.0	9016	49.0	26.0	7130	49.9	16.0
FEMALES	16538	50.6	83.0	9380	51.0	75.0	7158	50.1	85.0
2. NATURAL INCREASE	163	5.0	74.0	27	1.5	84.0	136	9.5	59.0
L I V E B I R T H S									
3. TOTAL	485	14.8	76.0	211	11.5	92.0	274	19.2	73.0
MALES	256	7.8	70.0	110	6.0	88.0	146	10.2	61.0
FEMALES	229	7.0	81.0	101	5.5	92.0	128	9.0	80.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	478	98.6	74.0	211	100.0	26.0	267	97.4	66.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	85.5	0	0.0	69.0	0	0.0	77.5
MIDWIFE AND OTHER	7	1.4	19.0	0	0.0	63.0	7	2.6	19.0
5. PREMATURE BIRTHS	58	12.0	6.0	19	9.0	12.0	39	14.2	38.0
6. OUT OF WEDLOCK	93	19.2	31.0	6	2.8	68.0	87	31.8	71.0
7. OCCURRENCE									
TOTAL	93	0.1	81.0	24	0.0	80.0	69	0.3	62.0
TO RESIDENTS	82	88.2	32.0	18	75.0	50.0	64	92.8	25.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	20	40.5	17.0	12	55.6	3.5	8	28.8	66.0
9. FETAL DEATHS	9	18.2	36.0	5	23.1	13.0	4	14.4	62.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	9	100.0	31.5	5	100.0	40.5	4	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	0	0.0	82.0	0	0.0	61.5	0	0.0	67.5
10. NEONATAL (UNDER 28 DAYS)	11	22.7	18.0	7	33.2	4.0	4	14.6	60.0
11. PUSTNEONATAL (28 DAYS-1 YR)	2	4.2	74.0	0	0.0	84.0	2	7.4	57.5
12. INFANT DEATHS (UNDER 1 YEAR)	13	26.8	31.0	7	33.2	5.0	6	21.9	69.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	322	9.9	56.0	184	10.0	47.0	138	9.7	69.0
MALES	206	12.8	36.0	118	13.1	30.0	88	12.3	60.0
FEMALES	116	7.0	69.0	66	7.0	64.0	50	7.0	82.0
14. AGE									
0-4 YEARS	15	6.0	42.0	8	7.4	7.0	7	5.0	75.0
5-14	1	0.1	85.0	0	0.0	88.0	1	0.3	54.0
15-24	15	2.5	15.0	10	3.1	5.0	5	1.8	51.0
25-34	17	4.4	3.0	6	2.6	14.0	11	7.3	15.0
35-44	18	4.9	29.0	9	3.9	25.0	9	6.6	59.0
45-54	40	10.7	17.0	16	7.0	58.0	24	16.4	30.0
55-64	54	16.7	63.0	28	14.1	75.0	26	20.9	66.0
65+	162	55.9	70.0	107	57.2	61.0	55	53.4	73.0
15. PLACE OF DEATH									
HOSPITAL	180	55.9	73.0	102	55.4	81.0	78	56.5	43.0
OTHER INSTITUTION	49	15.2	14.0	34	18.5	6.0	15	10.9	37.0
HOME OR NON-INSTITUTION	93	28.9	40.0	48	26.1	42.0	45	32.6	51.0
16. OCCURRENCE									
TOTAL	338	0.7	48.0	199	0.6	52.0	139	1.1	30.0
TO RESIDENTS	207	61.2	93.0	112	56.3	93.0	95	68.3	85.0
O T H E R E V E N T S									
17. MARRIAGES	258	7.9	65.0						
18. DIVORCES AND ANNULMENTS	69	2.1	75.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

SELECTED VITAL STATISTICS FOR 1972

GREENE COUNTY

ITEM	TOTAL			WHITE			NONWHITE		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
POPULATION									
1. TOTAL	14566	0.3	81.0	7841	0.2	85.0	6725	0.6	57.0
MALES	7089	48.7	38.0	3841	49.0	28.0	3248	48.3	42.0
FEMALES	7477	51.3	63.0	4000	51.0	73.0	3477	51.7	59.0
2. NATURAL INCREASE	84	5.8	68.0	-16	-2.0	91.0	100	14.9	22.0
LIVE BIRTHS									
3. TOTAL	210	14.4	81.0	73	9.3	99.0	137	20.4	61.0
MALES	109	7.5	81.0	41	5.2	97.0	68	10.1	69.0
FEMALES	101	6.9	84.0	32	4.1	97.0	69	10.3	60.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	176	83.8	97.0	72	98.6	98.0	104	75.9	94.0
PHYSICIAN NOT IN HOSPITAL	30	14.3	1.0	1	1.4	2.0	29	21.2	1.0
MIDWIFE AND OTHER	4	1.9	18.0	0	0.0	63.0	4	2.9	18.0
5. PREMATURE BIRTHS	11	5.2	95.0	2	2.7	96.0	9	6.6	89.0
6. OUT OF WEDLOCK	65	31.0	4.0	2	2.7	72.0	63	46.0	13.0
7. OCCURRENCE									
TOTAL	38	0.0	82.0	2	0.0	84.0	36	0.1	69.5
TO RESIDENTS	32	84.2	43.0	1	50.0	82.0	31	86.1	51.5
FETAL & INFANT MORTALITY									
8. PERINATAL DEATHS	5	23.3	84.0	2	26.7	51.0	3	21.4	78.0
9. FETAL DEATHS	5	23.3	17.5	2	26.7	5.0	3	21.4	42.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	4	80.0	89.5	2	100.0	40.5	2	66.7	70.5
PHYSICIAN NOT IN HOSPITAL	1	20.0	5.0	0	0.0	51.0	1	33.3	1.0
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	1	20.0	41.5	0	0.0	61.5	1	33.3	48.0
10. NEONATAL (UNDER 28 DAYS)	0	0.0	98.0	0	0.0	95.0	0	0.0	86.0
11. POSTNEONATAL (28 DAYS-1 YR)	3	14.3	9.0	1	13.7	3.0	2	14.6	30.0
12. INFANT DEATHS (UNDER 1 YEAR)	3	14.3	90.0	1	13.7	74.5	2	14.6	77.0
DEATHS (EXCLUDING FETALS)									
13. TOTAL	126	8.7	81.0	89	11.4	22.0	37	5.5	98.0
MALES	77	10.9	72.0	57	14.8	14.0	20	6.2	93.0
FEMALES	49	6.6	87.0	32	8.0	48.0	17	4.9	94.0
14. AGE									
0-4 YEARS	5	4.7	69.0	2	4.6	38.0	3	4.8	77.0
5-14	3	0.9	14.0	1	0.7	22.0	2	1.0	18.0
15-24	2	0.7	92.0	1	0.7	84.0	1	0.6	72.0
25-34	3	2.0	63.0	1	1.1	83.0	2	3.4	63.5
35-44	2	1.4	98.0	0	0.0	99.0	2	4.1	78.0
45-54	15	8.8	48.0	10	9.3	15.0	5	7.9	84.0
55-64	26	18.0	42.0	21	22.3	8.0	5	10.0	92.0
65+	70	69.1	7.0	53	75.7	5.0	17	54.3	71.0
15. PLACE OF DEATH									
HOSPITAL	68	54.0	83.0	49	55.1	83.0	19	51.4	69.0
OTHER INSTITUTION	17	13.5	35.0	13	14.6	31.0	4	10.8	38.0
HOME OR NON-INSTITUTION	41	32.5	20.0	27	30.3	18.0	14	37.8	32.0
16. OCCURRENCE									
TOTAL	49	0.1	90.0	33	0.1	92.0	16	0.1	73.0
TO RESIDENTS	39	79.6	53.0	26	78.8	47.0	13	81.3	64.0
OTHER EVENTS									
17. MARRIAGES	127	8.7	48.0						
18. DIVORCES AND ANNULMENTS	17	1.2	95.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

G U I L F O R D C O U N T Y

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	298055	5.7	2.0	230031	5.7	2.0	68024	5.7	2.0
MALES	140383	47.1	99.0	108522	47.2	98.0	31861	46.8	81.0
FEMALES	157672	52.9	2.0	121509	52.8	3.0	36163	53.2	20.0
2. NATURAL INCREASE	2060	6.9	40.0	1241	5.4	45.0	819	12.0	38.0
L I V E B I R T H S									
3. TOTAL	4564	15.3	67.0	3104	13.5	72.0	1460	21.5	52.0
MALES	2408	8.1	61.0	1658	7.2	59.0	750	11.0	45.0
FEMALES	2156	7.2	73.0	1446	6.3	81.0	710	10.4	58.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	4556	99.8	33.0	3101	99.9	57.0	1455	99.7	35.0
PHYSICIAN NOT IN HOSPITAL	7	0.2	52.0	3	0.1	31.0	4	0.3	53.0
MIDWIFE AND OTHER	1	0.0	53.0	0	0.0	63.0	1	0.1	40.0
5. PREMATURE BIRTHS	422	9.2	40.0	222	7.2	43.0	200	13.7	46.0
6. OUT OF WEDLOCK	599	13.1	50.0	122	3.9	44.0	477	32.7	67.0
7. OCCURRENCE									
TOTAL	5281	5.9	3.0	3822	6.2	3.0	1459	5.3	3.0
TO RESIDENTS	4351	82.4	50.0	2933	76.7	47.0	1418	97.2	17.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	137	29.6	60.0	74	23.6	68.0	63	42.3	39.0
9. FETAL DEATHS	65	14.0	59.0	37	11.8	55.0	28	18.8	49.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	64	98.5	63.0	36	97.3	81.0	28	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	1	1.5	25.0	1	2.7	9.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	12	18.5	45.0	1	2.7	30.0	11	39.3	40.0
10. NEONATAL (UNDER 28 DAYS)	72	15.8	50.0	37	11.9	59.0	35	24.0	32.0
11. POSTNEONATAL (28 DAYS-1 YR)	20	4.5	71.0	10	3.3	51.0	10	7.0	60.0
12. INFANT DEATHS (UNDER 1 YEAR)	92	20.2	64.0	47	15.1	68.0	45	30.8	45.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	2504	8.4	85.0	1863	8.1	83.0	641	9.4	76.0
MALES	1384	9.9	87.0	1056	9.7	83.0	328	10.3	78.0
FEMALES	1120	7.1	65.0	807	6.6	77.0	313	8.7	51.0
14. AGE									
0-4 YEARS	114	4.8	65.0	58	3.5	71.0	56	8.1	51.0
5-14	24	0.4	59.0	15	0.3	55.0	9	0.6	36.0
15-24	89	1.5	50.0	61	1.4	47.0	28	1.7	52.0
25-34	82	2.1	54.0	53	1.8	42.0	29	3.6	61.0
35-44	115	3.2	76.0	64	2.2	81.0	51	7.8	42.0
45-54	269	7.9	60.0	182	6.5	70.0	87	14.7	48.0
55-64	441	17.5	50.0	332	16.1	53.0	109	23.8	55.0
65+	1370	57.1	63.0	1098	55.5	71.0	272	64.4	39.0
15. PLACE OF DEATH									
HOSPITAL	1590	63.5	28.0	1135	60.9	57.0	455	71.0	13.0
OTHER INSTITUTION	363	14.5	21.0	315	16.9	10.0	48	7.5	64.0
HOME OR NON-INSTITUTION	551	22.0	89.0	413	22.2	75.0	138	21.5	84.0
16. OCCURRENCE									
TOTAL	2609	5.5	3.0	1990	5.7	3.0	619	4.9	4.0
TO RESIDENTS	2182	83.6	41.0	1603	80.6	40.0	579	93.5	26.0
O T H E R E V E N T S									
17. MARRIAGES	2974	10.0	33.0						
18. DIVORCES AND ANNULMENTS	1307	4.4	6.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

H A L I F A X C O U N T Y

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
P O P U L A T I O N									
1. TOTAL	52742	1.0	32.0	27429	0.7	47.0	25313	2.1	9.0
MALES	25303	48.0	73.0	13244	48.3	69.0	12059	47.6	63.0
FEMALES	27439	52.0	28.0	14185	51.7	32.0	13254	52.4	38.0
2. NATURAL INCREASE	416	7.9	26.0	78	2.8	74.0	338	13.4	26.0
L I V E B I R T H S									
3. TOTAL	987	18.7	15.0	373	13.6	65.0	614	24.3	26.0
MALES	482	9.1	33.0	187	6.8	77.0	295	11.7	37.0
FEMALES	505	9.6	10.0	186	6.8	60.0	319	12.6	22.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	795	80.5	99.0	372	99.7	74.5	423	68.9	95.0
PHYSICIAN NOT IN HOSPITAL	13	1.3	14.0	0	0.0	69.0	13	2.1	19.0
MIDWIFE AND OTHER	179	18.1	2.0	1	0.3	11.5	178	29.0	2.0
5. PREMATURE BIRTHS	87	8.8	51.0	22	5.9	70.0	65	10.6	74.0
6. OUT OF WEDLOCK	286	29.0	6.0	12	3.2	57.0	274	44.6	17.0
7. OCCURRENCE									
TOTAL	957	1.1	30.0	338	0.5	51.0	619	2.3	12.0
TO RESIDENTS	802	83.8	45.0	280	82.8	33.0	522	84.3	60.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	55	54.1	5.0	19	50.1	5.0	36	56.5	14.0
9. FETAL DEATHS	29	28.5	5.0	6	15.8	30.0	23	36.1	10.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	20	69.0	93.0	6	100.0	40.5	14	60.9	74.0
PHYSICIAN NOT IN HOSPITAL	2	6.9	11.0	0	0.0	51.0	2	8.7	12.0
MIDWIFE AND OTHER	7	24.1	2.0	0	0.0	48.0	7	30.4	5.0
OUT OF WEDLOCK	10	34.5	17.0	1	16.7	9.0	9	39.1	41.0
10. NEONATAL (UNDER 28 DAYS)	26	26.3	9.0	13	34.9	2.0	13	21.2	39.0
11. POSTNEONATAL (28 DAYS-1 YR)	8	8.3	26.0	2	5.6	28.0	6	10.0	47.0
12. INFANT DEATHS (UNDER 1 YEAR)	34	34.4	9.0	15	40.2	3.0	19	30.9	44.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	571	10.8	32.0	295	10.8	31.0	276	10.9	51.0
MALES	322	12.7	37.0	168	12.7	39.0	154	12.8	54.0
FEMALES	249	9.1	30.0	127	9.0	27.0	122	9.2	43.0
14. AGE									
0-4 YEARS	46	11.4	3.0	20	12.2	1.0	26	10.8	33.0
5-14	12	1.0	8.0	3	0.6	27.0	9	1.3	8.0
15-24	17	1.8	40.0	6	1.4	49.0	11	2.2	39.0
25-34	15	2.9	21.0	5	1.6	49.0	10	4.6	45.0
35-44	18	3.1	80.0	6	1.8	88.0	12	4.8	75.0
45-54	63	10.1	25.0	33	8.7	24.0	30	12.5	62.0
55-64	95	18.4	37.0	54	16.5	45.0	41	21.5	64.0
65+	305	57.8	59.0	168	53.8	77.0	137	63.6	47.0
15. PLACE OF DEATH									
HOSPITAL	321	56.2	71.0	179	60.7	60.0	142	51.4	68.0
OTHER INSTITUTION	67	11.7	57.0	43	14.6	32.0	24	8.7	52.0
HOME OR NON-INSTITUTION	183	32.0	23.0	73	24.7	57.0	110	39.9	26.0
16. OCCURRENCE									
TOTAL	573	1.2	25.0	303	0.9	39.0	270	2.1	14.0
TO RESIDENTS	421	73.5	74.0	212	70.0	80.0	209	77.4	74.0
O T H E R E V E N T S									
17. MARRIAGES	810	15.4	11.0						
18. DIVORCES AND ANNULMENTS	143	2.7	55.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
H A R N E T T C O U N T Y

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	49989	1.0	36.0	37708	0.9	35.C	12281	1.0	34.0
MALES	24626	49.3	23.0	18651	49.5	13.0	5975	48.7	33.0
FEMALES	25363	50.7	78.0	19057	50.5	88.0	6306	51.3	68.0
2. NATURAL INCREASE	427	8.5	19.0	268	7.1	20.C	159	12.9	30.0
L I V E B I R T H S									
3. TOTAL	957	19.1	10.0	643	17.1	16.0	314	25.6	20.0
MALES	493	9.9	10.0	344	9.1	12.C	149	12.1	31.0
FEMALES	464	9.3	14.0	299	7.9	25.0	165	13.4	15.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	937	97.9	80.0	642	99.8	61.C	295	93.9	81.0
PHYSICIAN NOT IN HOSPITAL	1	0.1	61.0	0	0.0	69.C	1	0.3	50.0
MIDWIFE AND OTHER	19	2.0	17.0	1	0.2	14.0	18	5.7	13.0
5. PREMATURE BIRTHS	76	7.9	70.0	37	5.8	72.0	39	12.4	59.0
6. OUT OF WEDLOCK	141	14.7	43.0	17	2.6	75.0	124	39.5	39.0
7. OCCURRENCE									
TOTAL	557	0.6	48.0	294	0.5	53.C	263	1.0	34.0
TO RESIDENTS	429	77.0	64.0	210	71.4	55.5	219	83.3	62.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	34	34.9	34.0	15	23.1	70.0	19	58.5	13.0
9. FETAL DEATHS	17	17.5	38.0	6	9.2	74.0	11	33.8	14.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	17	100.0	31.5	6	100.0	40.5	11	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	6	35.3	16.0	0	0.0	61.5	6	54.5	24.0
10. NEONATAL (UNDER 28 DAYS)	17	17.8	44.0	9	14.0	50.0	8	25.5	29.0
11. POSTNEONATAL (28 DAYS-1 YR)	5	5.3	62.0	2	3.2	52.5	3	9.8	48.0
12. INFANT DEATHS (UNDER 1 YEAR)	22	23.0	48.0	11	17.1	57.C	11	35.0	36.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	530	10.6	37.0	375	9.9	50.0	155	12.6	27.0
MALES	336	13.6	27.0	239	12.8	36.0	97	16.2	22.0
FEMALES	194	7.6	57.0	136	7.1	62.0	58	9.2	44.0
14. AGE									
0-4 YEARS	23	5.8	47.0	11	4.1	56.0	12	9.4	43.0
5-14	6	0.6	28.0	4	0.7	23.0	2	0.6	33.0
15-24	24	2.1	27.0	14	1.7	36.0	10	3.6	17.0
25-34	23	4.1	8.0	11	2.4	15.0	12	10.7	6.0
35-44	36	6.6	9.0	19	4.4	15.0	17	14.5	9.0
45-54	67	12.3	7.0	43	9.8	11.0	24	22.0	10.0
55-64	103	21.0	23.0	76	19.1	23.0	27	29.7	29.0
65+	248	60.7	44.0	197	59.4	44.C	51	66.2	34.0
15. PLACE OF DEATH									
HOSPITAL	300	56.6	68.0	224	59.7	64.C	76	49.0	77.0
OTHER INSTITUTION	64	12.1	50.0	44	11.7	60.C	20	12.9	27.0
HOME OR NON-INSTITUTION	166	31.3	26.0	107	28.5	27.0	59	38.1	30.0
16. OCCURRENCE									
TOTAL	510	1.1	30.0	379	1.1	30.0	131	1.0	32.0
TO RESIDENTS	338	66.3	86.0	236	62.3	89.0	102	77.9	72.0
O T H E R E V E N T S									
17. MARRIAGES	305	6.1	85.0						
18. DIVORCES AND ANNULMENTS	162	3.2	30.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

SELECTED VITAL STATISTICS FOR 1972

HAYWOOD COUNTY

ITEM	TOTAL			WHITE			NONWHITE		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
POPULATION									
1. TOTAL	42161	0.8	42.0	41330	1.0	32.0	831	0.1	88.0
MALES	20474	48.6	41.0	20071	48.6	47.0	403	48.5	37.0
FEMALES	21687	51.4	60.0	21259	51.4	54.0	428	51.5	64.0
2. NATURAL INCREASE	231	5.5	70.0	232	5.6	43.0	-1	-1.2	97.0
LIVE BIRTHS									
3. TOTAL	619	14.7	78.0	608	14.7	48.0	11	13.2	96.0
MALES	320	7.6	77.0	315	7.6	47.0	5	6.0	95.0
FEMALES	299	7.1	79.0	293	7.1	52.0	6	7.2	92.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	619	100.0	9.5	608	100.0	26.0	11	100.0	16.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	85.5	0	0.0	69.0	0	0.0	77.5
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	47	7.6	74.0	44	7.2	40.0	3	27.3	5.0
6. OUT OF WEDLOCK	46	7.4	78.0	43	7.1	5.0	3	27.3	79.0
7. OCCURRENCE									
TOTAL	490	0.5	52.0	481	0.8	40.0	9	0.0	77.0
TO RESIDENTS	476	97.1	9.0	468	97.3	5.0	8	88.9	42.5
FETAL & INFANT MORTALITY									
8. PERINATAL DEATHS	27	42.6	14.0	27	43.3	8.0	0	0.0	89.5
9. FETAL DEATHS	15	23.7	15.0	15	24.1	11.0	0	0.0	86.5
ATTENDANT									
PHYSICIAN IN HOSPITAL	14	93.3	76.0	14	93.3	86.0	0		
PHYSICIAN NOT IN HOSPITAL	1	6.7	12.5	1	6.7	6.0	0		
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0		
OUT OF WEDLOCK	1	6.7	66.0	1	6.7	23.0	0		
10. NEONATAL (UNDER 28 DAYS)	12	19.4	36.0	12	19.7	24.0	0	0.0	86.0
11. POSTNEONATAL (28 DAYS-1 YR)	2	3.3	82.0	2	3.4	50.0	0	0.0	84.5
12. INFANT DEATHS (UNDER 1 YEAR)	14	22.6	50.0	14	23.0	24.0	0	0.0	88.5
DEATHS (EXCLUDING FETALS)									
13. TOTAL	388	9.2	65.0	376	9.1	66.0	12	14.4	11.0
MALES	235	11.5	61.0	227	11.3	57.0	8	19.9	7.0
FEMALES	153	7.1	66.0	149	7.0	65.0	4	9.3	40.0
14. AGE									
0-4 YEARS	14	4.3	79.0	14	4.4	46.0	0	0.0	92.0
5-14	1	0.1	86.0	1	0.1	73.0	0	0.0	81.0
15-24	4	0.6	95.0	4	0.6	89.0	0	0.0	87.5
25-34	3	0.6	94.0	3	0.6	88.0	0	0.0	90.0
35-44	16	3.2	78.0	15	3.0	52.0	1	10.2	30.0
45-54	41	7.6	67.0	39	7.3	50.0	2	20.0	13.0
55-64	57	13.6	87.0	55	13.4	80.0	2	20.6	68.0
65+	252	51.9	86.0	245	51.6	89.0	7	67.3	31.0
15. PLACE OF DEATH									
HOSPITAL	239	61.6	41.0	231	61.4	51.0	8	66.7	21.0
OTHER INSTITUTION	57	14.7	19.0	56	14.9	27.0	1	8.3	57.0
HOME OR NON-INSTITUTION	92	23.7	77.0	89	23.7	61.0	3	25.0	73.5
16. OCCURRENCE									
TOTAL	411	0.9	38.5	399	1.1	28.0	12	0.1	76.5
TO RESIDENTS	312	75.9	65.0	303	75.9	59.0	9	75.0	78.0
OTHER EVENTS									
17. MARRIAGES	426	10.1	32.0						
18. DIVORCES AND ANNULMENTS	143	3.4	25.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
H E N D E R S O N C O U N T Y

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	44296	0.9	39.0	42280	1.1	31.0	2016	0.2	78.0
MALES	21181	47.8	81.0	20214	47.8	89.0	967	48.0	54.0
FEMALES	23115	52.2	20.0	22066	52.2	12.0	1049	52.0	47.0
2. NATURAL INCREASE	226	5.1	72.0	220	5.2	51.0	6	3.0	93.0
L I V E B I R T H S									
3. TOTAL	690	15.6	63.0	656	15.5	33.0	34	16.9	86.0
MALES	367	8.3	54.0	352	8.3	26.0	15	7.4	92.0
FEMALES	323	7.3	71.0	304	7.2	46.0	19	9.4	73.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	690	100.0	9.5	656	100.0	26.0	34	100.0	16.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	85.5	0	0.0	69.0	0	0.0	77.5
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	57	8.3	62.0	47	7.2	42.0	10	29.4	3.0
6. OUT OF WEDLOCK	41	5.9	84.0	28	4.3	36.0	13	38.2	43.5
7. OCCURRENCE									
TOTAL	847	0.9	33.0	806	1.3	24.0	41	0.1	67.0
TO RESIDENTS	628	74.1	67.0	597	74.1	54.0	31	75.6	71.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	20	28.6	67.0	18	27.1	48.0	2	55.6	16.0
9. FETAL DEATHS	9	12.9	68.0	7	10.6	65.0	2	55.6	4.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	9	100.0	31.5	7	100.0	40.5	2	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	0	0.0	82.0	0	0.0	61.5	0	0.0	67.5
10. NEONATAL (UNDER 28 DAYS)	11	15.9	49.0	11	16.8	35.0	0	0.0	86.0
11. POSTNEONATAL (28 DAYS-1 YR)	3	4.4	73.0	3	4.7	36.0	0	0.0	84.5
12. INFANT DEATHS (UNDER 1 YEAR)	14	20.3	63.0	14	21.3	31.0	0	0.0	88.5
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	464	10.5	39.0	436	10.3	38.0	28	13.9	13.0
MALES	269	12.7	38.0	254	12.6	40.0	15	15.5	26.0
FEMALES	195	8.4	44.0	182	8.2	45.0	13	12.4	10.0
14. AGE									
0-4 YEARS	17	5.1	61.0	16	5.0	32.0	1	5.9	70.0
5-14	1	0.1	87.0	1	0.1	74.0	0	0.0	81.0
15-24	6	0.9	84.0	6	1.0	71.0	0	0.0	87.5
25-34	13	2.4	45.0	10	1.9	33.0	3	14.0	3.0
35-44	21	4.3	39.0	18	3.8	27.0	3	17.3	6.0
45-54	29	5.7	93.0	29	5.9	79.0	0	0.0	96.0
55-64	61	12.6	93.0	51	11.0	95.0	10	48.8	7.0
65+	316	51.8	87.0	305	52.0	86.0	11	46.8	85.0
15. PLACE OF DEATH									
HOSPITAL	292	62.9	34.0	277	63.5	34.0	15	53.6	60.0
OTHER INSTITUTION	52	11.2	62.0	49	11.2	67.0	3	10.7	39.0
HOME OR NON-INSTITUTION	120	25.9	60.0	110	25.2	53.0	10	35.7	38.0
16. OCCURRENCE									
TOTAL	472	1.0	31.0	440	1.3	23.0	32	0.3	67.0
TO RESIDENTS	370	78.4	58.0	345	78.4	50.0	25	78.1	71.0
O T H E R E V E N T S									
17. MARRIAGES	339	7.7	70.0						
18. DIVORCES AND ANNULMENTS	130	2.9	43.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

H E R T F O R D C O U N T Y

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
P O P U L A T I O N									
1. TOTAL	23711	0.5	64.0	10763	0.3	77.0	12948	1.1	29.0
MALES	11322	47.7	84.0	5121	47.6	94.0	6201	47.9	55.0
FEMALES	12389	52.3	17.0	5642	52.4	7.0	6747	52.1	46.0
2. NATURAL INCREASE	137	5.8	67.0	-4	-0.4	89.0	141	10.9	42.0
L I V E B I R T H S									
3. TOTAL	381	16.1	53.0	108	10.0	93.0	273	21.1	57.0
MALES	195	8.2	56.0	63	5.9	90.0	132	10.2	62.0
FEMALES	186	7.8	54.0	45	4.2	96.0	141	10.9	42.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	373	97.9	81.0	108	100.0	26.0	265	97.1	70.0
PHYSICIAN NOT IN HOSPITAL	8	2.1	8.0	0	0.0	69.0	8	2.9	14.0
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	47	12.3	3.0	6	5.6	75.0	41	15.0	27.0
6. OUT OF WEDLOCK	89	23.4	16.0	3	2.8	69.0	86	31.5	72.0
7. OCCURRENCE									
TOTAL	687	0.8	41.5	212	0.3	58.0	475	1.7	19.0
TO RESIDENTS	349	50.8	88.0	85	40.1	86.0	264	55.6	85.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	14	36.4	31.0	5	45.5	6.5	9	32.7	58.0
9. FETAL DEATHS	4	10.4	82.0	2	18.2	25.0	2	7.3	70.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	4	100.0	31.5	2	100.0	40.5	2	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	1	25.0	33.5	0	0.0	61.5	1	50.0	28.0
10. NEONATAL (UNDER 28 DAYS)	10	26.2	10.0	3	27.8	6.5	7	25.6	28.0
11. POSTNEONATAL (28 DAYS-1 YR)	1	2.7	86.0	0	0.0	84.0	1	3.8	69.0
12. INFANT DEATHS (UNDER 1 YEAR)	11	28.9	20.0	3	27.8	13.0	8	29.3	50.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	244	10.3	45.0	112	10.4	35.0	132	10.2	62.0
MALES	146	12.9	34.0	67	13.1	31.0	79	12.7	55.0
FEMALES	98	7.9	50.0	45	8.0	49.0	53	7.9	69.0
14. AGE									
0-4 YEARS	11	6.2	39.0	3	4.7	37.0	8	7.0	62.0
5-14	1	0.2	83.0	0	0.0	88.0	1	0.3	53.0
15-24	8	1.9	36.0	1	0.6	90.0	7	2.7	23.0
25-34	6	2.5	39.0	2	1.5	56.0	4	3.9	58.0
35-44	8	3.2	77.0	2	1.6	91.0	6	4.8	73.0
45-54	29	10.3	23.0	10	7.3	51.0	19	13.1	58.0
55-64	42	18.2	40.0	20	16.4	50.0	22	20.1	70.0
65+	139	61.0	38.0	74	58.4	50.0	65	64.2	41.0
15. PLACE OF DEATH									
HOSPITAL	161	66.0	17.0	71	63.4	36.0	90	68.2	16.0
OTHER INSTITUTION	18	7.4	89.0	12	10.7	72.0	6	4.5	81.0
HOME OR NON-INSTITUTION	65	26.6	55.0	29	25.9	44.0	36	27.3	66.0
16. OCCURRENCE									
TOTAL	335	0.7	49.0	162	0.5	57.0	173	1.4	22.0
TO RESIDENTS	196	58.5	94.0	83	51.2	96.0	113	65.3	89.0
O T H E R E V E N T S									
17. MARRIAGES	201	8.5	55.0						
18. DIVORCES AND ANNULMENTS	43	1.8	82.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

SELECTED VITAL STATISTICS FOR 1972

HOKE COUNTY

ITEM	TOTAL *			WHITE *			NONWHITE *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
POPULATION									
1. TOTAL	16454	0.3	76.0	7515	0.2	86.0	8939	0.8	51.0
MALES	8326	50.6	5.0	3836	51.0	5.0	4490	50.2	15.0
FEMALES	8128	49.4	96.0	3679	49.0	96.0	4449	49.8	86.0
2. NATURAL INCREASE	210	12.8	6.0	49	6.5	30.0	161	18.0	12.0
LIVE BIRTHS									
3. TOTAL	359	21.8	6.0	108	14.4	53.0	251	28.1	12.0
MALES	180	10.9	8.0	52	6.9	73.0	128	14.3	11.0
FEMALES	179	10.9	6.0	56	7.5	39.0	123	13.8	13.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	359	100.0	9.5	108	100.0	26.0	251	100.0	16.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	85.5	0	0.0	69.0	0	0.0	77.5
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	43	12.0	5.0	9	8.3	17.0	34	13.5	48.0
6. OUT OF WEDLOCK	109	30.4	5.0	8	7.4	3.0	101	40.2	35.0
7. OCCURRENCE									
TOTAL	0	0.0	97.5	0	0.0	94.0	0	0.0	96.0
TO RESIDENTS	0			0			0		
FETAL & INFANT MORTALITY									
8. PERINATAL DEATHS	8	22.0	89.0	0	0.0	98.5	8	31.3	61.5
9. FETAL DEATHS	5	13.7	63.0	0	0.0	96.5	5	19.5	46.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	5	100.0	31.5	0			5	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0			0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0			0	0.0	43.5
OUT OF WEDLOCK	3	60.0	4.0	0			3	60.0	21.5
10. NEONATAL (UNDER 28 DAYS)	3	8.4	87.0	0	0.0	95.5	3	12.0	66.0
11. POSTNEONATAL (28 DAYS-1 YR)	7	19.7	5.0	0	0.0	84.0	7	28.2	8.0
12. INFANT DEATHS (UNDER 1 YEAR)	10	27.9	25.5	0	0.0	96.5	10	39.8	26.0
DEATHS (EXCLUDING FETALS)									
13. TOTAL	149	9.1	68.0	59	7.9	89.0	90	10.1	63.0
MALES	92	11.0	68.0	37	9.6	84.0	55	12.2	63.0
FEMALES	57	7.0	71.0	22	6.0	89.0	35	7.9	68.0
14. AGE									
0-4 YEARS	13	8.8	11.0	1	1.7	92.0	12	13.3	20.0
5-14	3	0.7	24.0	1	0.6	24.0	2	0.7	28.0
15-24	10	3.1	7.0	3	2.3	19.0	7	3.6	18.0
25-34	5	2.7	28.0	1	1.0	84.0	4	4.8	42.0
35-44	5	3.1	79.0	1	1.2	95.0	4	5.3	69.0
45-54	15	9.1	36.0	8	8.6	27.0	7	9.8	76.0
55-64	26	21.3	20.0	12	18.4	26.0	14	24.5	49.0
65+	72	62.9	29.0	32	50.6	90.0	40	78.3	13.0
15. PLACE OF DEATH									
HOSPITAL	77	51.7	87.0	33	55.9	80.0	44	48.9	78.0
OTHER INSTITUTION	18	12.1	49.0	11	18.6	5.0	7	7.8	62.0
HOME OR NON-INSTITUTION	54	36.2	11.0	15	25.4	52.0	39	43.3	19.0
16. OCCURRENCE									
TOTAL	145	0.3	71.5	65	0.2	82.0	80	0.6	48.0
TO RESIDENTS	53	36.6	99.0	15	23.1	100.0	38	47.5	95.0
OTHER EVENTS									
17. MARRIAGES	69	4.2	97.0						
18. DIVORCES AND ANNULMENTS	39	2.4	68.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

H Y D E C O U N T Y

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
P O P U L A T I O N									
1. TOTAL	5529	0.1	97.0	3254	0.1	99.0	2275	0.2	76.0
MALES	2684	48.5	44.0	1591	48.9	33.0	1093	48.0	51.0
FEMALES	2845	51.5	57.0	1663	51.1	68.0	1182	52.0	50.0
2. NATURAL INCREASE	10	1.8	92.0	-9	-2.8	93.0	19	8.4	74.0
L I V E B I R T H S									
3. TOTAL	84	15.2	70.0	41	12.6	89.0	43	18.9	74.0
MALES	41	7.4	83.0	22	6.8	79.0	19	8.4	83.0
FEMALES	43	7.8	57.0	19	5.8	89.0	24	10.5	53.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	78	92.9	94.0	41	100.0	26.0	37	86.0	91.0
PHYSICIAN NOT IN HOSPITAL	4	4.8	3.0	0	0.0	69.0	4	9.3	3.0
MIDWIFE AND OTHER	2	2.4	13.0	0	0.0	63.0	2	4.7	14.0
5. PREMATURE BIRTHS	10	11.9	7.0	2	4.9	86.0	8	18.6	9.0
6. OUT OF WEDLOCK	29	34.5	2.0	3	7.3	4.0	26	60.5	2.0
7. OCCURRENCE									
TOTAL	5	0.0	86.5	0	0.0	94.0	5	0.0	82.0
TO RESIDENTS	5	100.0	4.5	0			5	100.0	6.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	7	81.4	2.0	1	24.4	61.0	6	133.3	1.0
9. FETAL DEATHS	2	23.3	17.5	0	0.0	96.5	2	44.4	5.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	2	100.0	31.5	0			2	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0			0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0			0	0.0	43.5
OUT OF WEDLOCK	2	100.0	1.5	0			2	100.0	4.0
10. NEONATAL (UNDER 28 DAYS)	5	59.5	1.0	1	24.4	10.0	4	93.0	1.0
11. POSTNEONATAL (28 DAYS-1 YR)	0	0.0	94.5	0	0.0	84.0	0	0.0	84.5
12. INFANT DEATHS (UNDER 1 YEAR)	5	59.5	2.0	1	24.4	21.0	4	93.0	3.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	74	13.4	7.0	50	15.4	4.0	24	10.5	58.0
MALES	42	15.6	7.0	31	19.5	4.0	11	10.1	79.0
FEMALES	32	11.2	7.0	19	11.4	9.0	13	11.0	21.0
14. AGE									
0-4 YEARS	6	13.7	1.0	2	9.0	3.5	4	18.5	6.0
5-14	1	0.9	13.0	0	0.0	88.0	1	1.7	6.0
15-24	1	1.1	73.0	1	2.1	25.0	0	0.0	87.5
25-34	1	1.8	68.0	1	3.0	8.0	0	0.0	90.0
35-44	4	8.2	3.0	3	9.5	2.0	1	5.9	64.0
45-54	4	6.9	82.0	3	7.5	46.0	1	5.6	89.0
55-64	13	18.1	41.0	10	20.4	17.0	3	13.2	88.0
65+	44	61.7	35.0	30	62.5	28.0	14	60.1	55.0
15. PLACE OF DEATH									
HOSPITAL	45	60.8	48.0	30	60.0	62.0	15	62.5	31.0
OTHER INSTITUTION	6	8.1	82.0	5	10.0	77.5	1	4.2	84.0
HOME OR NON-INSTITUTION	23	31.1	29.0	15	30.0	20.0	8	33.3	49.5
16. OCCURRENCE									
TOTAL	26	0.1	96.5	16	0.0	97.0	10	0.1	81.0
TO RESIDENTS	21	80.8	49.0	13	81.3	37.0	8	80.0	67.5
O T H E R E V E N T S									
17. MARRIAGES	47	8.5	53.0						
18. DIVORCES AND ANNULMENTS	7	1.3	94.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

I R E D E L L C O U N T Y

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	74372	1.4	20.0	61658	1.5	17.0	12714	1.1	31.0
MALES	35774	48.1	69.0	29720	48.2	73.0	6054	47.6	66.0
FEMALES	38598	51.9	32.0	31938	51.8	28.0	6660	52.4	35.0
2. NATURAL INCREASE	439	5.9	64.0	249	4.0	62.0	190	14.9	21.0
L I V E B I R T H S									
3. TOTAL	1175	15.8	56.0	854	13.9	59.0	321	25.2	21.0
MALES	606	8.1	59.0	452	7.3	56.0	154	12.1	32.0
FEMALES	569	7.7	62.0	402	6.5	71.0	167	13.1	17.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	1174	99.9	20.0	854	100.0	26.0	320	99.7	33.0
PHYSICIAN NOT IN HOSPITAL	1	0.1	66.0	0	0.0	69.0	1	0.3	51.0
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	104	8.9	49.0	55	6.4	56.0	49	15.3	21.0
6. OUT OF WEDLOCK	163	13.9	48.0	36	4.2	37.0	127	39.6	38.0
7. OCCURRENCE									
TOTAL	1365	1.5	19.0	1028	1.7	18.0	337	1.2	26.5
TO RESIDENTS	1076	78.8	58.0	768	74.7	51.0	308	91.4	32.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	41	34.4	38.0	24	27.7	46.0	17	52.0	25.0
9. FETAL DEATHS	18	15.1	51.0	12	13.9	42.0	6	18.3	50.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	17	94.4	72.5	12	100.0	40.5	5	83.3	63.5
PHYSICIAN NOT IN HOSPITAL	1	5.6	15.5	0	0.0	51.0	1	16.7	7.0
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	5	27.8	28.0	1	8.3	19.0	4	66.7	16.5
10. NEONATAL (UNDER 28 DAYS)	23	19.6	35.0	12	14.1	47.0	11	34.3	14.0
11. POSTNEONATAL (28 DAYS-1 YR)	9	7.8	29.0	2	2.4	61.0	7	22.6	11.0
12. INFANT DEATHS (UNDER 1 YEAR)	32	27.2	29.0	14	16.4	61.5	18	56.1	10.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	736	9.9	54.0	605	9.8	52.0	131	10.3	61.0
MALES	381	10.7	77.0	303	10.2	75.0	78	12.9	51.0
FEMALES	355	9.2	23.0	302	9.5	20.0	53	8.0	65.0
14. AGE									
0-4 YEARS	39	6.6	34.0	20	4.3	48.0	19	14.6	12.0
5-14	4	0.3	76.0	4	0.3	56.0	0	0.0	81.0
15-24	8	0.6	93.0	7	0.7	86.0	1	0.4	74.0
25-34	24	2.6	33.0	15	1.9	28.0	9	6.2	23.0
35-44	36	4.1	46.0	16	2.1	86.0	20	17.6	5.0
45-54	80	9.0	43.0	66	8.6	28.0	14	11.9	67.0
55-64	112	14.9	79.0	93	14.3	72.0	19	18.8	76.0
65+	433	63.8	24.0	384	64.9	21.0	49	56.8	63.0
15. PLACE OF DEATH									
HOSPITAL	445	60.5	50.0	369	61.0	56.0	76	58.0	41.0
OTHER INSTITUTION	105	14.3	23.0	94	15.5	19.0	11	8.4	55.0
HOME OR NON-INSTITUTION	186	25.3	67.0	142	23.5	68.0	44	33.6	47.0
16. OCCURRENCE									
TOTAL	725	1.5	20.0	601	1.7	14.0	124	1.0	34.5
TO RESIDENTS	560	77.2	61.0	448	74.5	63.0	112	90.3	41.0
O T H E R E V E N T S									
17. MARRIAGES	591	7.9	64.0						
18. DIVORCES AND ANNULMENTS	202	2.7	54.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

SELECTED VITAL STATISTICS FOR 1972

JACKSON COUNTY

ITEM	TOTAL			WHITE			NONWHITE		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
POPULATION									
1. TOTAL	22450	0.4	67.0	20045	0.5	55.0	2405	0.2	74.0
MALES	11175	49.8	10.0	9985	49.8	11.0	1190	49.5	19.0
FEMALES	11275	50.2	91.0	10060	50.2	90.0	1215	50.5	82.0
2. NATURAL INCREASE	146	6.5	51.0	104	5.2	52.0	42	17.5	14.0
LIVE BIRTHS									
3. TOTAL	330	14.7	77.0	271	13.5	67.0	59	24.5	25.0
MALES	188	8.4	50.0	153	7.6	45.0	35	14.6	9.0
FEMALES	142	6.3	97.0	118	5.9	88.0	24	10.0	66.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	329	99.7	42.0	270	99.6	80.0	59	100.0	16.0
PHYSICIAN NOT IN HOSPITAL	1	0.3	45.0	1	0.4	14.0	0	0.0	77.5
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	21	6.4	91.0	19	7.0	46.0	2	3.4	93.0
6. OUT OF WEDLOCK	39	11.8	61.0	18	6.6	7.0	21	35.6	55.0
7. OCCURRENCE									
TOTAL	396	0.4	57.0	379	0.6	47.0	17	0.1	73.0
TO RESIDENTS	247	62.4	84.0	236	62.3	72.0	11	64.7	78.0
FETAL & INFANT MORTALITY									
8. PERINATAL DEATHS	7	21.0	94.0	7	25.5	56.0	0	0.0	89.5
9. FETAL DEATHS	4	12.0	75.0	4	14.5	38.0	0	0.0	86.5
ATTENDANT									
PHYSICIAN IN HOSPITAL	4	100.0	31.5	4	100.0	40.5	0		
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0		
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0		
OUT OF WEDLOCK	0	0.0	82.0	0	0.0	61.5	0		
10. NEONATAL (UNDER 28 DAYS)	3	9.1	84.5	3	11.1	66.0	0	0.0	86.0
11. POSTNEONATAL (28 DAYS-1 YR)	3	9.2	22.0	1	3.7	46.0	2	33.9	4.0
12. INFANT DEATHS (UNDER 1 YEAR)	6	18.2	80.0	4	14.8	70.0	2	33.9	38.0
DEATHS (EXCLUDING FETALS)									
13. TOTAL	184	8.2	88.0	167	8.3	80.0	17	7.1	94.0
MALES	107	9.6	89.0	100	10.0	78.0	7	5.9	95.0
FEMALES	77	6.8	75.0	67	6.7	76.0	10	8.2	60.0
14. AGE									
0-4 YEARS	6	3.7	89.0	4	3.0	80.0	2	7.8	53.0
5-14	1	0.3	74.0	1	0.4	53.0	0	0.0	81.0
15-24	4	0.6	94.0	3	0.5	92.0	1	2.1	42.0
25-34	6	2.2	51.0	5	2.1	24.0	1	3.4	63.5
35-44	3	1.5	96.0	2	1.1	96.0	1	4.6	76.0
45-54	19	8.9	44.0	16	8.2	31.0	3	16.4	29.0
55-64	32	15.7	72.0	30	16.2	51.0	2	10.9	91.0
65+	113	54.2	79.0	106	54.6	73.0	7	49.0	83.0
15. PLACE OF DEATH									
HOSPITAL	113	61.4	44.0	103	61.7	49.0	10	58.8	38.5
OTHER INSTITUTION	21	11.4	59.5	21	12.6	52.0	0	0.0	92.0
HOME OR NON-INSTITUTION	50	27.2	51.0	43	25.7	48.0	7	41.2	20.5
16. OCCURRENCE									
TOTAL	172	0.4	66.5	167	0.5	54.0	5	0.0	87.0
TO RESIDENTS	128	74.4	71.0	124	74.3	65.0	4	80.0	67.5
OTHER EVENTS									
17. MARRIAGES	239	10.6	25.0						
18. DIVORCES AND ANNULMENTS	26	1.2	96.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

J O H N S T O N C O U N T Y

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	61468	1.2	25.0	48572	1.2	26.0	12896	1.1	30.0
MALES	29519	48.0	70.0	23518	48.4	58.0	6001	46.5	87.0
FEMALES	31949	52.0	31.0	25054	51.6	43.0	6895	53.5	14.0
2. NATURAL INCREASE	316	5.1	71.0	201	4.1	61.0	115	8.9	71.0
L I V E B I R T H S									
3. TOTAL	1028	16.7	47.0	746	15.4	37.0	282	21.9	46.0
MALES	537	8.7	43.0	403	8.3	27.0	134	10.4	58.0
FEMALES	491	8.0	47.0	343	7.1	54.0	148	11.5	33.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	1023	99.5	57.0	744	99.7	74.5	279	98.9	55.0
PHYSICIAN NOT IN HOSPITAL	1	0.1	63.0	0	0.0	69.0	1	0.4	48.0
MIDWIFE AND OTHER	4	0.4	26.0	2	0.3	11.5	2	0.7	26.0
5. PREMATURE BIRTHS	74	7.2	82.0	37	5.0	84.0	37	13.1	53.0
6. OUT OF WEDLOCK	127	12.4	55.0	30	4.0	42.0	97	34.4	61.0
7. OCCURRENCE									
TOTAL	811	0.9	35.0	570	0.9	33.0	241	0.9	39.0
TO RESIDENTS	730	90.0	25.0	495	86.8	28.0	235	97.5	13.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	39	37.4	27.0	31	40.8	10.0	8	28.1	69.0
9. FETAL DEATHS	16	15.3	50.0	13	17.1	27.0	3	10.5	68.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	16	100.0	31.5	13	100.0	40.5	3	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	3	18.8	44.0	2	15.4	10.0	1	33.3	48.0
10. NEONATAL (UNDER 28 DAYS)	23	22.4	19.0	18	24.1	12.0	5	17.7	53.0
11. POSTNEONATAL (28 DAYS-1 YR)	3	3.0	83.0	2	2.7	56.0	1	3.6	70.0
12. INFANT DEATHS (UNDER 1 YEAR)	26	25.3	39.0	20	26.8	15.0	6	21.3	71.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	712	11.6	21.0	545	11.2	24.0	167	12.9	23.0
MALES	434	14.7	13.0	325	13.8	24.0	109	18.2	11.0
FEMALES	278	8.7	37.0	220	8.8	30.0	58	8.4	58.0
14. AGE									
0-4 YEARS	27	5.5	54.0	20	5.7	19.0	7	5.1	74.0
5-14	5	0.4	52.0	3	0.4	52.0	2	0.6	32.0
15-24	26	2.3	21.0	15	1.8	30.0	11	4.0	11.0
25-34	19	2.5	42.0	14	2.2	20.0	5	3.8	59.0
35-44	51	7.7	5.0	28	5.1	5.0	23	19.7	2.0
45-54	81	10.5	21.0	60	9.2	16.0	21	17.2	26.0
55-64	132	21.0	24.0	97	18.3	27.0	35	35.9	17.0
65+	371	66.7	15.0	308	67.2	17.0	63	64.4	38.0
15. PLACE OF DEATH									
HOSPITAL	380	53.4	84.0	310	56.9	76.0	70	41.9	91.0
OTHER INSTITUTION	105	14.7	18.0	74	13.6	43.0	31	18.6	14.0
HOME OR NON-INSTITUTION	227	31.9	24.0	161	29.5	23.0	66	39.5	28.0
16. OCCURRENCE									
TOTAL	425	0.9	33.0	323	0.9	34.5	102	0.8	38.0
TO RESIDENTS	387	91.1	12.0	299	92.6	8.0	88	86.3	53.0
O T H E R E V E N T S									
17. MARRIAGES	594	9.7	39.0						
18. DIVORCES AND ANNULMENTS	173	2.8	49.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

SELECTED VITAL STATISTICS FOR 1972

JONES COUNTY

ITEM	TOTAL			WHITE			NONWHITE		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
POPULATION									
1. TOTAL	9502	0.2	88.0	5262	0.1	94.0	4240	0.4	66.0
MALES	4641	48.8	35.0	2601	49.4	14.0	2040	48.1	48.0
FEMALES	4861	51.2	66.0	2661	50.6	87.0	2200	51.9	53.0
2. NATURAL INCREASE	44	4.6	77.0	7	1.3	85.0	37	8.7	72.0
LIVE BIRTHS									
3. TOTAL	135	14.2	84.0	61	11.6	91.0	74	17.5	83.0
MALES	69	7.3	86.0	27	5.1	98.0	42	9.9	71.0
FEMALES	66	6.9	83.0	34	6.5	74.0	32	7.5	89.5
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	135	100.0	9.5	61	100.0	26.0	74	100.0	16.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	85.5	0	0.0	69.0	0	0.0	77.5
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	10	7.4	77.0	3	4.9	85.0	7	9.5	81.0
6. OUT OF WEDLOCK	43	31.9	3.0	7	11.5	1.0	36	48.6	7.0
7. OCCURRENCE									
TOTAL	0	0.0	97.5	0	0.0	94.0	0	0.0	96.0
TO RESIDENTS	0			0			0		
FETAL & INFANT MORTALITY									
8. PERINATAL DEATHS	3	22.2	88.0	1	16.4	92.0	2	27.0	72.5
9. FETAL DEATHS	0	0.0	98.5	0	0.0	96.5	0	0.0	86.5
ATTENDANT									
PHYSICIAN IN HOSPITAL	0			0			0		
PHYSICIAN NOT IN HOSPITAL	0			0			0		
MIDWIFE AND OTHER	0			0			0		
OUT OF WEDLOCK	0			0			0		
10. NEONATAL (UNDER 28 DAYS)	3	22.2	21.0	1	16.4	37.0	2	27.0	24.0
11. POSTNEONATAL (28 DAYS-1 YR)	1	7.6	32.5	0	0.0	84.0	1	13.9	33.0
12. INFANT DEATHS (UNDER 1 YEAR)	4	29.6	18.0	1	16.4	61.5	3	40.5	24.0
DEATHS (EXCLUDING FETALS)									
13. TOTAL	91	9.6	60.0	54	10.3	41.0	37	8.7	82.0
MALES	63	13.6	29.0	39	15.0	12.0	24	11.8	70.0
FEMALES	28	5.8	95.0	15	5.6	93.0	13	5.9	88.0
14. AGE									
0-4 YEARS	4	5.6	50.0	1	2.7	83.0	3	8.8	46.5
5-14	4	1.9	1.0	0	0.0	88.0	4	3.3	1.0
15-24	2	1.1	70.0	0	0.0	97.0	2	2.3	35.5
25-34	4	4.2	5.0	2	3.2	5.0	2	6.1	24.0
35-44	4	4.4	38.0	2	3.9	26.0	2	5.1	70.0
45-54	9	7.6	65.0	5	7.0	59.0	4	8.7	81.0
55-64	26	25.6	6.0	17	25.6	3.0	9	25.6	46.0
65+	38	45.7	95.0	27	52.0	87.0	11	35.3	93.0
15. PLACE OF DEATH									
HOSPITAL	47	51.6	88.0	34	63.0	41.0	13	35.1	96.0
OTHER INSTITUTION	12	13.2	40.0	5	9.3	80.0	7	18.9	11.0
HOME OR NON-INSTITUTION	32	35.2	13.0	15	27.8	31.0	17	45.9	11.0
16. OCCURRENCE									
TOTAL	36	0.1	93.0	21	0.1	94.0	15	0.1	74.0
TO RESIDENTS	30	83.3	42.5	15	71.4	72.0	15	100.0	8.5
OTHER EVENTS									
17. MARRIAGES	92	9.7	38.0						
18. DIVORCES AND ANNULMENTS	35	3.7	17.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

L E E C O U N T Y

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	31344	0.6	52.0	24054	0.6	51.0	7290	0.6	56.0
MALES	15089	48.1	65.0	11659	48.5	55.0	3430	47.1	78.0
FEMALES	16255	51.9	36.0	12395	51.5	46.0	3860	52.9	23.0
2. NATURAL INCREASE	226	7.2	37.0	155	6.4	35.0	71	9.7	55.0
L I V E B I R T H S									
3. TOTAL	557	17.8	30.0	396	16.5	25.0	161	22.1	44.0
MALES	284	9.1	37.0	204	8.5	22.0	80	11.0	46.0
FEMALES	273	8.7	29.0	192	8.0	22.0	81	11.1	38.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	557	100.0	9.5	396	100.0	26.0	161	100.0	16.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	85.5	0	0.0	69.0	0	0.0	77.5
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	61	11.0	15.0	38	9.6	7.0	23	14.3	36.0
6. OUT OF WEDLOCK	81	14.5	45.0	12	3.0	64.0	69	42.9	26.0
7. OCCURRENCE									
TOTAL	752	0.8	40.0	534	0.9	35.0	218	0.8	40.0
TO RESIDENTS	524	69.7	72.0	371	69.5	60.0	153	70.2	75.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	22	38.9	22.0	14	34.8	19.0	8	48.8	33.0
9. FETAL DEATHS	9	15.9	46.0	6	14.9	35.0	3	18.3	51.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	9	100.0	31.5	6	100.0	40.5	3	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	0	0.0	82.0	0	0.0	61.5	0	0.0	67.5
10. NEONATAL (UNDER 28 DAYS)	13	23.3	15.0	8	20.2	19.0	5	31.1	18.0
11. POSTNEONATAL (28 DAYS-1 YR)	4	7.4	34.0	2	5.2	31.0	2	12.8	37.0
12. INFANT DEATHS (UNDER 1 YEAR)	17	30.5	15.0	10	25.3	17.0	7	43.5	22.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	331	10.6	38.0	241	10.0	46.0	90	12.3	32.0
MALES	223	14.8	11.0	162	13.9	23.0	61	17.8	12.0
FEMALES	108	6.6	82.0	79	6.4	84.0	29	7.5	75.0
14. AGE									
0-4 YEARS	18	7.3	23.0	11	6.0	16.0	7	10.9	31.0
5-14	5	0.8	17.0	5	1.1	7.0	0	0.0	81.0
15-24	8	1.5	54.0	6	1.5	42.0	2	1.3	61.5
25-34	12	3.0	18.0	6	1.8	35.0	6	7.7	11.0
35-44	12	3.2	74.0	7	2.3	77.0	5	7.2	50.0
45-54	38	10.0	26.0	26	8.7	25.0	12	15.1	44.5
55-64	70	26.2	5.0	49	22.5	7.0	21	42.3	10.0
65+	168	62.9	30.0	131	61.0	35.0	37	70.7	26.0
15. PLACE OF DEATH									
HOSPITAL	210	63.4	29.0	153	63.5	35.0	57	63.3	28.0
OTHER INSTITUTION	36	10.9	65.0	26	10.8	71.0	10	11.1	34.5
HOME OR NON-INSTITUTION	85	25.7	62.0	62	25.7	49.0	23	25.6	71.0
16. OCCURRENCE									
TOTAL	353	0.7	45.0	264	0.8	45.0	89	0.7	43.0
TO RESIDENTS	246	69.7	81.0	178	67.4	84.0	68	76.4	76.0
O T H E R E V E N T S									
17. MARRIAGES	215	6.9	77.0						
18. DIVORCES AND ANNULMENTS	154	4.9	2.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

SELECTED VITAL STATISTICS FOR 1972

LENDIR COUNTY

ITEM	TOTAL*			WHITE*			NONWHITE*		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
POPULATION									
1. TOTAL	55188	1.1	31.0	35121	0.9	38.0	20067	1.7	14.0
MALES	26137	47.4	96.0	16856	48.0	80.0	9281	46.3	90.0
FEMALES	29051	52.6	5.0	18265	52.0	21.0	10786	53.7	11.0
2. NATURAL INCREASE	423	7.7	29.0	178	5.1	54.0	245	12.2	35.0
LIVE BIRTHS									
3. TOTAL	984	17.8	29.0	527	15.0	41.0	457	22.8	36.0
MALES	524	9.5	24.0	278	7.9	37.0	246	12.3	28.0
FEMALES	460	8.3	39.0	249	7.1	51.0	211	10.5	54.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	940	95.5	89.0	526	99.8	67.0	414	90.6	88.0
PHYSICIAN NOT IN HOSPITAL	7	0.7	25.0	1	0.2	24.0	6	1.3	26.0
MIDWIFE AND OTHER	37	3.8	9.0	0	0.0	63.0	37	8.1	8.0
5. PREMATURE BIRTHS	88	8.9	45.0	33	6.3	62.0	55	12.0	63.0
6. OUT OF WEDLOCK	214	21.7	21.0	20	3.8	48.0	194	42.5	27.0
7. OCCURRENCE									
TOTAL	1206	1.4	25.0	686	1.1	26.0	520	1.9	15.0
TO RESIDENTS	908	75.3	66.0	485	70.7	59.0	423	81.3	64.0
FETAL & INFANT MORTALITY									
8. PERINATAL DEATHS	27	27.1	72.0	14	26.3	53.5	13	28.0	70.0
9. FETAL DEATHS	12	12.0	74.0	5	9.4	73.0	7	15.1	60.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	11	91.7	80.0	5	100.0	40.5	6	85.7	59.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	1	8.3	8.0	0	0.0	48.0	1	14.3	7.5
OUT OF WEDLOCK	5	41.7	8.0	0	0.0	61.5	5	71.4	12.0
10. NEONATAL (UNDER 28 DAYS)	15	15.2	54.0	9	17.1	32.0	6	13.1	62.0
11. POSTNEONATAL (28 DAYS-1 YR)	7	7.2	36.0	3	5.8	25.0	4	8.9	54.0
12. INFANT DEATHS (UNDER 1 YEAR)	22	22.4	53.0	12	22.8	25.0	10	21.9	70.0
DEATHS (EXCLUDING FETALS)									
13. TOTAL	561	10.2	49.0	349	9.9	51.0	212	10.6	57.0
MALES	298	11.4	62.0	186	11.0	61.0	112	12.1	67.0
FEMALES	263	9.1	31.0	163	8.9	28.0	100	9.3	41.0
14. AGE									
0-4 YEARS	23	5.9	45.0	13	5.5	22.0	10	6.5	66.0
5-14	11	0.9	11.0	6	0.9	10.5	5	1.0	19.0
15-24	17	1.6	43.0	10	1.6	37.0	7	1.6	54.0
25-34	16	2.5	41.0	9	1.9	34.0	7	4.3	52.0
35-44	30	4.7	31.0	17	3.8	29.0	13	6.8	55.0
45-54	76	11.6	12.0	36	8.0	35.0	40	19.3	18.0
55-64	94	18.0	43.0	47	14.3	71.0	47	24.1	54.0
65+	294	67.6	12.0	211	73.8	6.0	83	55.6	67.0
15. PLACE OF DEATH									
HOSPITAL	328	58.5	63.0	214	61.3	53.0	114	53.8	59.0
OTHER INSTITUTION	80	14.3	24.0	53	15.2	24.0	27	12.7	28.0
HOME OR NON-INSTITUTION	153	27.3	50.0	82	23.5	66.0	71	33.5	48.0
16. OCCURRENCE									
TOTAL	533	1.1	27.0	345	1.0	32.0	188	1.5	19.0
TO RESIDENTS	403	75.6	67.0	243	70.4	77.0	160	85.1	57.0
OTHER EVENTS									
17. MARRIAGES	515	9.3	44.0						
18. DIVORCES AND ANNULMENTS	168	3.0	37.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
L I N C O L N C O U N T Y

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	33552	0.6	47.0	30205	0.8	40.0	3347	0.3	69.0
MALES	16391	48.9	34.0	14781	48.9	31.0	1610	48.1	49.0
FEMALES	17161	51.1	67.0	15424	51.1	70.0	1737	51.9	52.0
2. NATURAL INCREASE	323	9.6	11.0	256	8.5	11.0	67	20.0	8.0
L I V E B I R T H S									
3. TOTAL	627	18.7	17.0	521	17.2	11.0	106	31.7	6.0
MALES	327	9.7	14.0	272	9.0	13.0	55	16.4	7.0
FEMALES	300	8.9	21.0	249	8.2	15.0	51	15.2	10.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	626	99.8	29.0	521	100.0	26.0	105	99.1	48.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	85.5	0	0.0	69.0	0	0.0	77.5
MIDWIFE AND OTHER	1	0.2	35.0	0	0.0	63.0	1	0.9	23.0
5. PREMATURE BIRTHS	60	9.6	33.0	39	7.5	33.0	21	19.8	8.0
6. OUT OF WEDLOCK	66	10.5	65.0	23	4.4	34.0	43	40.6	33.0
7. OCCURRENCE									
TOTAL	439	0.5	53.0	353	0.6	50.0	86	0.3	59.0
TO RESIDENTS	341	77.7	62.0	265	75.1	49.0	76	88.4	44.0
F E T A L & I N F A N T M O R T A L I T Y									
9. PERINATAL DEATHS	19	29.9	56.0	16	30.2	35.0	3	28.3	67.0
9. FETAL DEATHS	8	12.6	71.0	8	15.1	31.0	0	0.0	86.5
ATTENDANT									
PHYSICIAN IN HOSPITAL	8	100.0	31.5	8	100.0	40.5	0		
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0		
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0		
OUT OF WEDLOCK	0	0.0	82.0	0	0.0	61.5	0		
10. NEONATAL (UNDER 28 DAYS)	11	17.5	45.0	8	15.4	43.0	3	28.3	23.0
11. POSTNEONATAL (28 DAYS-1 YR)	4	6.5	44.5	3	5.8	23.0	1	9.7	50.0
12. INFANT DEATHS (UNDER 1 YEAR)	15	23.9	45.0	11	21.1	36.0	4	37.7	29.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	304	9.1	67.0	265	8.8	69.0	39	11.7	44.0
MALES	169	10.3	81.0	145	9.8	81.0	24	14.9	34.0
FEMALES	135	7.9	52.0	120	7.8	53.0	15	8.6	52.0
14. AGE									
0-4 YEARS	17	6.1	41.0	12	5.0	33.0	5	12.8	22.0
5-14	6	0.9	12.0	5	0.9	12.0	1	1.3	9.0
15-24	5	0.9	86.0	4	0.8	79.0	1	1.3	63.0
25-34	10	2.2	50.0	9	2.2	19.0	1	2.7	70.0
35-44	17	4.1	45.0	11	2.9	57.0	6	19.5	3.0
45-54	27	6.7	85.0	21	5.7	82.0	6	18.6	20.0
55-64	47	14.9	80.0	44	15.0	66.0	3	13.6	87.0
65+	175	62.1	33.0	159	61.2	33.0	16	72.7	25.0
15. PLACE OF DEATH									
HOSPITAL	196	64.5	22.0	170	64.2	31.0	26	66.7	21.0
OTHER INSTITUTION	32	10.5	68.0	30	11.3	65.0	2	5.1	78.0
HOME OR NON-INSTITUTION	76	25.0	68.0	65	24.5	58.0	11	28.2	64.0
16. OCCURRENCE									
TOTAL	259	0.5	53.0	226	0.7	48.0	33	0.3	66.0
TO RESIDENTS	217	83.8	40.0	186	82.3	34.0	31	93.9	25.0
O T H E R E V E N T S									
17. MARRIAGES	227	6.8	79.0						
18. DIVORCES AND ANNULMENTS	122	3.6	19.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
M C D O W D E L L C O U N T Y

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	31525	0.6	51.0	29852	0.7	41.0	1673	0.1	81.0
MALES	15236	48.3	54.0	14427	48.3	65.0	809	48.4	41.0
FEMALES	16289	51.7	47.0	15425	51.7	36.0	864	51.6	60.0
2. NATURAL INCREASE	262	8.3	20.0	244	8.2	15.0	18	10.8	44.0
L I V E B I R T H S									
3. TOTAL	556	17.6	33.0	522	17.5	9.0	34	20.3	62.0
MALES	280	8.9	41.0	263	8.8	17.0	17	10.2	65.0
FEMALES	276	8.8	27.0	259	8.7	8.0	17	10.2	62.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	554	99.6	48.0	520	99.6	82.5	34	100.0	16.0
PHYSICIAN NOT IN HOSPITAL	2	0.4	39.0	2	0.4	12.0	0	0.0	77.5
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	27	4.9	98.0	25	4.8	87.0	2	5.9	91.0
6. OUT OF WEDLOCK	38	6.8	80.0	34	6.5	8.0	4	11.8	94.0
7. OCCURRENCE									
TOTAL	416	0.5	55.5	380	0.6	46.0	36	0.1	69.5
TO RESIDENTS	373	89.7	28.0	342	90.0	20.0	31	86.1	51.5
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	13	23.0	85.0	12	22.6	74.0	1	29.4	65.0
9. FETAL DEATHS	8	14.2	57.0	8	15.1	32.0	0	0.0	86.5
ATTENDANT									
PHYSICIAN IN HOSPITAL	8	100.0	31.5	8	100.0	40.5	0		
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0		
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0		
OUT OF WEDLOCK	0	0.0	82.0	0	0.0	61.5	0		
10. NEONATAL (UNDER 28 DAYS)	5	9.0	86.0	4	7.7	82.5	1	29.4	20.0
11. POSTNEONATAL (28 DAYS-1 YR)	2	3.6	79.0	1	1.9	65.0	1	30.3	6.0
12. INFANT DEATHS (UNDER 1 YEAR)	7	12.6	94.0	5	9.6	87.0	2	58.8	8.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	294	9.3	64.0	278	9.3	62.0	16	9.6	73.0
MALES	168	11.0	70.0	160	11.1	59.0	8	9.9	80.0
FEMALES	126	7.7	55.0	118	7.6	55.0	8	9.3	42.0
14. AGE									
0-4 YEARS	8	3.0	93.0	6	2.4	86.0	2	12.3	24.0
5-14	0	0.0	95.5	0	0.0	88.0	0	0.0	81.0
15-24	5	1.0	81.0	5	1.0	68.0	0	0.0	87.5
25-34	5	1.3	84.0	5	1.3	64.0	0	0.0	90.0
35-44	13	3.4	64.0	13	3.6	37.0	0	0.0	92.0
45-54	28	7.4	71.0	27	7.5	47.0	1	5.7	88.0
55-64	52	16.8	62.0	48	16.2	52.0	4	32.0	26.0
65+	183	60.0	49.0	174	59.8	42.0	9	65.7	35.0
15. PLACE OF DEATH									
HOSPITAL	175	59.5	58.0	166	59.7	65.0	9	56.3	46.0
OTHER INSTITUTION	44	15.0	16.0	41	14.7	29.0	3	18.8	13.0
HOME OR NON-INSTITUTION	75	25.5	65.0	71	25.5	51.0	4	25.0	73.5
16. OCCURRENCE									
TOTAL	214	0.5	57.0	203	0.6	51.0	11	0.1	79.0
TO RESIDENTS	183	85.5	31.0	172	84.7	27.0	11	100.0	8.5
O T H E R E V E N T S									
17. MARRIAGES	247	7.8	67.0						
18. DIVORCES AND ANNULMENTS	70	2.2	72.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

SELECTED VITAL STATISTICS FOR 1972

MACON COUNTY

ITEM	TOTAL *			WHITE *			NON WHITE *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
POPULATION									
1. TOTAL	15981	0.3	78.0	15564	0.4	69.0	417	0.0	91.0
MALES	7813	48.9	33.0	7556	48.5	48.0	257	61.6	2.0
FEMALES	8168	51.1	68.0	8008	51.5	53.0	160	38.4	99.0
2. NATURAL INCREASE	43	2.7	88.0	35	2.2	77.0	8	19.2	10.0
LIVE BIRTHS									
3. TOTAL	217	13.6	94.0	209	13.4	74.0	8	19.2	72.0
MALES	112	7.0	91.0	111	7.1	63.0	1	2.4	97.0
FEMALES	105	6.6	93.0	98	6.3	80.0	7	16.8	5.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	216	99.5	55.0	208	99.5	86.0	8	100.0	16.0
PHYSICIAN NOT IN HOSPITAL	1	0.5	34.0	1	0.5	10.0	0	0.0	77.5
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	13	6.0	94.0	12	5.7	73.0	1	12.5	58.0
6. OUT OF WEDLOCK	15	6.9	79.0	12	5.7	14.0	3	37.5	47.5
7. OCCURRENCE									
TOTAL	106	0.1	80.0	102	0.2	73.0	4	0.0	84.0
TO RESIDENTS	87	82.1	52.0	83	81.4	36.0	4	100.0	6.0
FETAL & INFANT MORTALITY									
8. PERINATAL DEATHS	2	9.1	98.0	2	9.5	96.0	0	0.0	89.5
9. FETAL DEATHS	2	9.1	88.0	2	9.5	71.0	0	0.0	86.5
ATTENDANT									
PHYSICIAN IN HOSPITAL	2	100.0	31.5	2	100.0	40.5	0		
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0		
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0		
OUT OF WEDLOCK	0	0.0	82.0	0	0.0	61.5	0		
10. NEONATAL (UNDER 28 DAYS)	0	0.0	98.0	0	0.0	95.5	0	0.0	86.0
11. POSTNEONATAL (28 DAYS-1 YR)	0	0.0	94.5	0	0.0	84.0	0	0.0	84.5
12. INFANT DEATHS (UNDER 1 YEAR)	0	0.0	99.0	0	0.0	96.5	0	0.0	88.5
DEATHS (EXCLUDING FETALS)									
13. TOTAL	174	10.9	31.0	174	11.2	25.0	0	0.0	99.5
MALES	92	11.8	52.0	92	12.2	45.0	0	0.0	99.0
FEMALES	82	10.0	15.0	82	10.2	17.0	0	0.0	98.5
14. AGE									
0-4 YEARS	2	2.0	96.0	2	2.1	90.0	0	0.0	92.0
5-14	0	0.0	95.5	0	0.0	88.0	0	0.0	81.0
15-24	4	1.6	48.0	4	1.7	33.0	0	0.0	87.5
25-34	4	2.2	53.0	4	2.2	17.0	0	0.0	90.0
35-44	6	3.6	58.0	6	3.6	32.0	0	0.0	92.0
45-54	12	6.4	90.0	12	6.5	65.0	0	0.0	96.0
55-64	23	11.0	99.0	23	11.2	94.0	0	0.0	98.0
65+	123	51.0	89.0	123	52.1	85.0	0	0.0	98.0
15. PLACE OF DEATH									
HOSPITAL	112	64.4	23.0	112	64.4	29.0	0		
OTHER INSTITUTION	12	6.9	93.0	12	6.9	92.0	0		
HOME OR NON-INSTITUTION	50	28.7	42.0	50	28.7	25.0	0		
16. OCCURRENCE									
TOTAL	163	0.3	68.0	163	0.5	55.5	0	0.0	99.5
TO RESIDENTS	128	78.5	57.0	128	78.5	49.0	0		
OTHER EVENTS									
17. MARRIAGES	172	10.8	23.0						
18. DIVORCES AND ANNULMENTS	23	1.4	91.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

SELECTED VITAL STATISTICS FOR 1972

MADISON COUNTY

ITEM	TOTAL			WHITE			NONWHITE		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
POPULATION									
1. TOTAL	15731	0.3	79.0	15611	0.4	68.0	120	0.0	97.0
MALES	7628	48.5	48.0	7563	48.4	57.0	65	54.2	7.0
FEMALES	8103	51.5	53.0	8048	51.6	44.0	55	45.8	94.0
2. NATURAL INCREASE	31	2.0	91.0	35	2.2	78.0	-4	-33.3	99.0
LIVE BIRTHS									
3. TOTAL	200	12.7	98.0	200	12.8	87.0	0	0.0	99.0
MALES	100	6.4	96.0	100	6.4	83.0	0	0.0	99.0
FEMALES	100	6.4	96.0	100	6.4	75.0	0	0.0	99.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	198	99.0	69.0	198	99.0	96.0	0		
PHYSICIAN NOT IN HOSPITAL	1	0.5	32.0	1	0.5	9.0	0		
MIDWIFE AND OTHER	1	0.5	24.0	1	0.5	6.5	0		
5. PREMATURE BIRTHS	10	5.0	97.0	10	5.0	82.0	0		
6. OUT OF WEDLOCK	10	5.0	90.0	10	5.0	24.5	0		
7. OCCURRENCE									
TOTAL	1	0.0	93.0	1	0.0	86.0	0	0.0	96.0
TO RESIDENTS	1	100.0	4.5	1	100.0	2.5	0		
FETAL & INFANT MORTALITY									
8. PERINATAL DEATHS	7	34.5	36.5	7	34.5	21.5	0		
9. FETAL DEATHS	3	14.8	54.0	3	14.8	36.0	0		
ATTENDANT									
PHYSICIAN IN HOSPITAL	3	100.0	31.5	3	100.0	40.5	0		
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0		
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0		
OUT OF WEDLOCK	0	0.0	82.0	0	0.0	61.5	0		
10. NEONATAL (UNDER 28 DAYS)	4	20.0	32.0	4	20.0	22.5	0		
11. POSTNEONATAL (28 DAYS-1 YR)	2	10.2	17.0	2	10.2	8.0	0		
12. INFANT DEATHS (UNDER 1 YEAR)	6	30.0	16.5	6	30.0	9.0	0		
DEATHS (EXCLUDING FETALS)									
13. TOTAL	169	10.7	33.0	165	10.6	34.0	4	33.3	2.0
MALES	115	15.1	9.0	111	14.7	17.0	4	61.5	1.0
FEMALES	54	6.7	79.0	54	6.7	75.0	0	0.0	98.5
14. AGE									
0-4 YEARS	6	5.7	48.0	6	5.8	17.0	0	0.0	92.0
5-14	1	0.4	58.0	1	0.4	49.0	0	0.0	81.0
15-24	3	1.0	78.0	3	1.0	69.0	0	0.0	87.5
25-34	1	0.6	95.0	1	0.6	89.0	0	0.0	90.0
35-44	8	5.4	21.0	8	5.4	4.0	0	0.0	92.0
45-54	17	9.1	38.0	17	9.2	18.0	0	0.0	96.0
55-64	25	13.1	89.0	24	12.6	86.0	1	71.4	4.0
65+	108	49.4	92.0	105	48.6	94.0	3	130.4	2.0
15. PLACE OF DEATH									
HOSPITAL	85	50.3	92.0	83	50.3	95.0	2	50.0	72.5
OTHER INSTITUTION	24	14.2	26.0	23	13.9	40.0	1	25.0	2.5
HOME OR NON-INSTITUTION	60	35.5	12.0	59	35.8	5.0	1	25.0	73.5
16. OCCURRENCE									
TOTAL	56	0.1	88.0	55	0.2	83.0	1	0.0	97.5
TO RESIDENTS	53	94.6	3.0	52	94.5	3.0	1	100.0	8.5
OTHER EVENTS									
17. MARRIAGES	124	7.9	66.0						
18. DIVORCES AND ANNULMENTS	17	1.1	99.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
M A R T I N C O U N T Y

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	24189	0.5	62.0	13628	0.3	72.0	10561	0.9	42.0
MALES	11612	48.0	72.0	6514	47.8	90.0	5098	48.3	44.0
FEMALES	12577	52.0	29.0	7114	52.2	11.0	5463	51.7	57.0
2. NATURAL INCREASE	155	6.4	52.0	25	1.8	80.0	130	12.3	32.0
L I V E B I R T H S									
3. TOTAL	445	18.4	22.0	184	13.5	70.0	261	24.7	22.0
MALES	236	9.8	13.0	102	7.5	52.0	134	12.7	23.0
FEMALES	209	8.6	32.0	82	6.0	84.0	127	12.0	27.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	437	98.2	77.0	183	99.5	89.0	254	97.3	67.0
PHYSICIAN NOT IN HOSPITAL	4	0.9	21.0	1	0.5	8.0	3	1.1	33.0
MIDWIFE AND OTHER	4	0.9	22.0	0	0.0	63.0	4	1.5	21.0
5. PREMATURE BIRTHS	42	9.4	36.0	5	2.7	97.0	37	14.2	40.0
6. OUT OF WEDLOCK	115	25.8	11.0	2	1.1	96.0	113	43.3	22.0
7. OCCURRENCE									
TOTAL	212	0.2	69.0	68	0.1	77.0	144	0.5	51.0
TO RESIDENTS	184	86.8	36.0	56	82.4	34.0	128	88.9	42.5
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	28	60.9	3.0	11	57.3	2.0	17	63.4	10.0
9. FETAL DEATHS	15	32.6	3.0	8	41.7	1.0	7	26.1	29.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	14	93.3	76.0	8	100.0	40.5	6	85.7	59.5
PHYSICIAN NOT IN HOSPITAL	1	6.7	12.5	0	0.0	51.0	1	14.3	9.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	5	33.3	19.5	0	0.0	61.5	5	71.4	12.0
10. NEONATAL (UNDER 28 DAYS)	13	29.2	5.0	3	16.3	38.0	10	38.3	9.0
11. POSTNEONATAL (28 DAYS-1 YR)	4	9.3	21.0	0	0.0	84.0	4	15.9	25.0
12. INFANT DEATHS (UNDER 1 YEAR)	17	38.2	4.0	3	16.3	63.0	14	53.6	12.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	290	12.0	14.0	159	11.7	19.0	131	12.4	30.0
MALES	162	14.0	23.0	92	14.1	20.0	70	13.7	44.0
FEMALES	128	10.2	14.0	67	9.4	22.0	61	11.2	20.0
14. AGE									
0-4 YEARS	21	11.1	5.0	3	3.2	78.0	18	18.7	5.0
5-14	2	0.4	63.0	0	0.0	88.0	2	0.8	27.0
15-24	4	0.9	85.0	3	1.4	50.0	1	0.4	73.0
25-34	7	2.7	27.0	2	1.1	79.0	5	6.0	26.0
35-44	14	5.4	20.0	7	4.4	16.0	7	6.9	53.0
45-54	27	9.1	39.0	10	5.5	84.0	17	14.6	50.0
55-64	53	21.4	19.0	30	19.5	19.0	23	24.4	50.5
65+	162	76.8	3.0	104	78.1	4.0	58	74.6	20.0
15. PLACE OF DEATH									
HOSPITAL	181	62.4	38.0	117	73.6	5.0	64	48.9	79.0
OTHER INSTITUTION	23	7.9	85.0	13	8.2	86.0	10	7.6	63.0
HOME OR NON-INSTITUTION	86	29.7	38.0	29	18.2	94.0	57	43.5	17.0
16. OCCURRENCE									
TOTAL	189	0.4	64.0	95	0.3	76.5	94	0.7	40.0
TO RESIDENTS	173	91.5	9.0	86	90.5	11.0	87	92.6	31.5
O T H E R E V E N T S									
17. MARRIAGES	277	11.5	21.0						
18. DIVORCES AND ANNULMENTS	47	1.9	79.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

M E C K L E N B U R G C O U N T Y

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
P O P U L A T I O N									
1. TOTAL	373229	7.2	1.0	283519	7.1	1.0	89710	7.6	1.0
MALES	177947	47.7	87.0	135999	48.0	81.0	41948	46.8	83.0
FEMALES	195282	52.3	14.0	147520	52.0	20.0	47762	53.2	18.0
2. NATURAL INCREASE	3286	8.8	17.0	1985	7.0	23.0	1301	14.5	24.0
L I V E B I R T H S									
3. TOTAL	6052	16.2	51.0	3895	13.7	61.0	2157	24.0	28.0
MALES	3092	8.3	55.0	2003	7.1	68.0	1089	12.1	30.0
FEMALES	2960	7.9	50.0	1892	6.7	65.0	1068	11.9	29.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	6024	99.5	56.0	3888	99.8	65.0	2136	99.0	50.0
PHYSICIAN NOT IN HOSPITAL	25	0.4	36.0	6	0.2	27.0	19	0.9	35.0
MIDWIFE AND OTHER	3	0.0	49.0	1	0.0	25.0	2	0.1	39.0
5. PREMATURE BIRTHS	540	8.9	46.0	230	5.9	69.0	310	14.4	34.0
6. OUT OF WEDLOCK	1065	17.6	37.0	138	3.5	54.0	927	43.0	24.0
7. OCCURRENCE									
TOTAL	6989	7.8	1.0	4789	7.7	1.0	2200	8.0	1.0
TO RESIDENTS	5880	84.1	44.0	3759	78.5	40.0	2121	96.4	19.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	155	25.3	78.0	83	21.1	79.0	72	32.9	55.5
9. FETAL DEATHS	70	11.4	76.0	40	10.2	68.0	30	13.7	64.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	68	97.1	64.0	40	100.0	40.5	28	93.3	54.0
PHYSICIAN NOT IN HOSPITAL	2	2.9	23.0	0	0.0	51.0	2	6.7	15.0
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	17	24.3	36.0	2	5.0	26.5	15	50.0	28.0
10. NEONATAL (UNDER 28 DAYS)	85	14.0	68.0	43	11.0	67.0	42	19.5	44.0
11. POSTNEONATAL (28 DAYS-1 YR)	30	5.0	65.0	10	2.6	59.0	20	9.5	51.0
12. INFANT DEATHS (UNDER 1 YEAR)	115	19.0	73.0	53	13.6	76.0	62	28.7	54.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	2766	7.4	93.0	1910	6.7	95.0	856	9.5	74.0
MALES	1492	8.4	94.0	1025	7.5	96.0	467	11.1	74.0
FEMALES	1274	6.5	88.0	885	6.0	88.0	389	8.1	62.0
14. AGE									
0-4 YEARS	133	4.2	84.0	64	2.8	81.0	69	7.5	57.0
5-14	30	0.4	64.0	19	0.3	58.0	11	0.5	41.0
15-24	80	1.2	66.0	42	0.9	77.0	38	2.0	47.0
25-34	112	2.1	56.0	53	1.2	73.0	59	5.2	34.0
35-44	184	3.9	51.0	89	2.4	76.0	95	10.4	27.0
45-54	379	9.1	40.0	233	6.9	61.0	146	18.4	21.0
55-64	488	17.6	49.0	333	15.2	64.0	155	26.6	40.0
65+	1360	53.9	80.0	1077	53.3	79.0	283	56.4	64.0
15. PLACE OF DEATH									
HOSPITAL	1606	58.1	64.0	1145	59.9	63.0	461	53.9	57.0
OTHER INSTITUTION	392	14.2	28.0	322	16.9	11.0	70	8.2	60.0
HOME OR NON-INSTITUTION	768	27.8	47.0	443	23.2	71.0	325	38.0	31.0
16. OCCURRENCE									
TOTAL	3227	6.8	1.0	2346	6.8	1.0	881	7.0	1.0
TO RESIDENTS	2485	77.0	62.0	1679	71.6	68.0	806	91.5	36.0
O T H E R E V E N T S									
17. MARRIAGES	2231	6.0	86.0						
18. DIVORCES AND ANNULMENTS	1503	4.0	10.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
M I T C H E L L C O U N T Y

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	13348	0.3	83.0	13303	0.3	73.0	45	0.0	100.0
MALES	6481	48.6	42.0	6462	48.6	46.0	19	42.2	100.0
FEMALES	6867	51.4	59.0	6841	51.4	55.0	26	57.8	1.0
2. NATURAL INCREASE	36	2.7	87.0	38	2.9	73.0	-2	-44.4	100.0
L I V E B I R T H S									
3. TOTAL	174	13.0	97.0	174	13.1	79.0	0	0.0	99.0
MALES	85	6.4	95.0	85	6.4	84.0	0	0.0	99.0
FEMALES	89	6.7	89.0	89	6.7	64.0	0	0.0	99.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	173	99.4	60.0	173	99.4	91.0	0		
PHYSICIAN NOT IN HOSPITAL	1	0.6	29.0	1	0.6	6.0	0		
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0		
5. PREMATURE BIRTHS	13	7.5	75.0	13	7.5	34.0	0		
6. OUT OF WEDLOCK	9	5.2	89.0	9	5.2	21.0	0		
7. OCCURRENCE									
TOTAL	252	0.3	64.0	249	0.4	56.0	3	0.0	85.0
TO RESIDENTS	112	44.4	92.0	112	45.0	84.0	0	0.0	91.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	4	23.0	86.0	4	23.0	72.0	0		
9. FETAL DEATHS	0	0.0	98.5	0	0.0	96.5	0		
ATTENDANT									
PHYSICIAN IN HOSPITAL	0			0			0		
PHYSICIAN NOT IN HOSPITAL	0			0			0		
MIDWIFE AND OTHER	0			0			0		
OUT OF WEDLOCK	0			0			0		
10. NEONATAL (UNDER 28 DAYS)	4	23.0	16.0	4	23.0	13.0	0		
11. POSTNEONATAL (28 DAYS-1 YR)	1	5.9	52.0	1	5.9	22.0	0		
12. INFANT DEATHS (UNDER 1 YEAR)	5	28.7	21.0	5	28.7	11.0	0		
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	138	10.3	42.0	136	10.2	42.0	2	44.4	1.0
MALES	75	11.6	56.0	74	11.5	54.0	1	52.6	2.0
FEMALES	63	9.2	26.0	62	9.1	26.0	1	38.5	1.0
14. AGE									
0-4 YEARS	6	6.5	35.0	6	6.6	12.0	0	0.0	92.0
5-14	1	0.4	54.0	1	0.4	48.0	0	0.0	81.0
15-24	3	1.5	52.0	3	1.5	45.0	0	0.0	87.5
25-34	2	1.3	83.0	2	1.3	65.0	0		
35-44	2	1.2	100.0	2	1.2	94.0	0	0.0	92.0
45-54	5	3.2	100.0	5	3.2	97.0	0	0.0	96.0
55-64	30	18.6	34.0	28	17.5	35.0	2	166.7	1.0
65+	89	49.5	91.0	89	49.7	92.0	0	0.0	98.0
15. PLACE OF DEATH									
HOSPITAL	85	61.6	42.0	83	61.0	55.0	2	100.0	1.5
OTHER INSTITUTION	19	13.8	32.0	19	14.0	37.0	0	0.0	92.0
HOME OR NON-INSTITUTION	34	24.6	71.0	34	25.0	54.0	0	0.0	97.0
16. OCCURRENCE									
TOTAL	104	0.2	82.0	102	0.3	75.0	2	0.0	94.5
TO RESIDENTS	79	76.0	64.0	77	75.5	61.0	2	100.0	8.5
O T H E R E V E N T S									
17. MARRIAGES	115	8.6	51.0						
18. DIVORCES AND ANNULMENTS	21	1.6	86.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

SELECTED VITAL STATISTICS FOR 1972

MONTGOMERY COUNTY

ITEM	TOTAL			WHITE			NON WHITE		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
POPULATION									
1. TOTAL	19459	0.4	72.0	14612	0.4	71.0	4847	0.4	61.0
MALES	9442	48.5	45.0	7084	48.5	54.0	2358	48.6	34.0
FEMALES	10017	51.5	56.0	7528	51.5	47.0	2489	51.4	67.0
2. NATURAL INCREASE	131	6.7	45.0	50	3.4	68.0	81	16.7	16.0
LIVE BIRTHS									
3. TOTAL	364	18.7	16.0	218	14.9	42.0	146	30.1	10.0
MALES	185	9.5	22.0	116	7.9	35.0	69	14.2	12.0
FEMALES	179	9.2	15.0	102	7.0	55.0	77	15.9	8.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	360	98.9	71.0	218	100.0	26.0	142	97.3	68.0
PHYSICIAN NOT IN HOSPITAL	4	1.1	16.0	0	0.0	69.0	4	2.7	16.5
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	36	9.9	28.0	14	6.4	58.0	22	15.1	25.0
6. OUT OF WEDLOCK	66	18.1	35.0	12	5.5	17.0	54	37.0	50.5
7. OCCURRENCE									
TOTAL	315	0.4	60.0	160	0.3	65.0	155	0.6	48.0
TO RESIDENTS	239	75.9	65.0	119	74.4	52.0	120	77.4	67.0
FETAL & INFANT MORTALITY									
8. PERINATAL DEATHS	11	29.9	57.0	5	22.6	75.0	6	40.8	41.0
9. FETAL DEATHS	4	10.9	79.0	3	13.6	45.0	1	6.8	71.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	4	100.0	31.5	3	100.0	40.5	1	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	1	25.0	33.5	0	0.0	61.5	1	100.0	4.0
10. NEONATAL (UNDER 28 DAYS)	7	19.2	37.0	2	9.2	78.0	5	34.2	15.0
11. POSTNEONATAL (28 DAYS-1 YR)	2	5.6	57.0	0	0.0	84.0	2	14.2	32.0
12. INFANT DEATHS (UNDER 1 YEAR)	9	24.7	43.0	2	9.2	88.0	7	47.9	18.0
DEATHS (EXCLUDING FETALS)									
13. TOTAL	233	12.0	15.0	168	11.5	21.0	65	13.4	16.0
MALES	135	14.3	19.0	102	14.4	19.0	33	14.0	40.0
FEMALES	98	9.8	19.0	66	8.8	33.0	32	12.9	7.0
14. AGE									
0-4 YEARS	9	5.9	44.0	2	1.8	91.0	7	18.8	3.0
5-14	0	0.0	95.5	0	0.0	88.0	0	0.0	81.0
15-24	7	2.0	32.0	5	2.0	26.0	2	1.8	49.0
25-34	6	2.7	26.0	2	1.1	80.0	4	8.7	7.0
35-44	8	3.9	50.0	7	4.3	19.0	1	2.5	82.0
45-54	21	8.6	51.0	15	7.8	41.0	6	11.9	66.0
55-64	44	24.1	11.0	26	17.7	32.0	18	51.3	6.0
65+	138	65.5	19.0	111	63.4	26.0	27	75.6	18.0
15. PLACE OF DEATH									
HOSPITAL	139	59.7	57.0	108	64.3	30.0	31	47.7	83.0
OTHER INSTITUTION	22	9.4	72.0	13	7.7	88.0	9	13.8	25.0
HOME OR NON-INSTITUTION	72	30.9	30.0	47	28.0	29.0	25	38.5	29.0
16. OCCURRENCE									
TOTAL	203	0.4	61.0	148	0.4	60.0	55	0.4	57.0
TO RESIDENTS	163	80.3	50.0	117	79.1	45.0	46	83.6	59.0
OTHER EVENTS									
17. MARRIAGES	129	6.6	80.0						
18. DIVORCES AND ANNULMENTS	48	2.5	63.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

SELECTED VITAL STATISTICS FOR 1972

MOORE COUNTY

ITEM	TOTAL			WHITE			NONWHITE		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
POPULATION									
1. TOTAL	39570	0.8	44.0	29735	0.7	42.0	9835	0.8	46.0
MALES	18840	47.6	92.0	14277	48.0	78.0	4563	46.4	88.0
FEMALES	20730	52.4	9.0	15458	52.0	23.0	5272	53.6	13.0
2. NATURAL INCREASE	176	4.4	80.0	107	3.6	67.0	69	7.0	80.0
LIVE BIRTHS									
3. TOTAL	631	15.9	55.0	430	14.5	52.0	201	20.4	60.0
MALES	314	7.9	67.0	213	7.2	61.0	101	10.3	59.0
FEMALES	317	8.0	46.0	217	7.3	41.0	100	10.2	61.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	630	99.8	28.0	429	99.8	71.0	201	100.0	16.0
PHYSICIAN NOT IN HOSPITAL	1	0.2	51.0	1	0.2	20.0	0	0.0	77.5
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	55	8.7	54.0	33	7.7	27.0	22	10.9	71.0
6. OUT OF WEDLOCK	118	18.7	32.0	22	5.1	23.0	96	47.8	10.0
7. OCCURRENCE									
TOTAL	866	1.0	32.0	551	0.9	34.0	315	1.1	29.0
TO RESIDENTS	562	64.9	81.0	375	68.1	64.0	187	59.4	82.0
FETAL & INFANT MORTALITY									
8. PERINATAL DEATHS	23	36.0	32.0	11	25.3	57.0	12	58.5	12.0
9. FETAL DEATHS	8	12.5	72.0	4	9.2	76.0	4	19.5	47.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	7	87.5	83.5	4	100.0	40.5	3	75.0	66.0
PHYSICIAN NOT IN HOSPITAL	1	12.5	8.5	0	0.0	51.0	1	25.0	3.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	3	37.5	14.0	0	0.0	61.5	3	75.0	10.0
10. NEONATAL (UNDER 28 DAYS)	15	23.8	14.0	7	16.3	39.0	8	39.8	8.0
11. POSTNEONATAL (28 DAYS-1 YR)	5	8.1	27.0	1	2.4	62.0	4	20.7	13.0
12. INFANT DEATHS (UNDER 1 YEAR)	20	31.7	12.0	8	18.6	50.0	12	59.7	7.0
DEATHS (EXCLUDING FETALS)									
13. TOTAL	455	11.5	23.0	323	10.9	29.0	132	13.4	15.0
MALES	253	13.4	30.0	175	12.3	43.0	78	17.1	16.0
FEMALES	202	9.7	20.0	148	9.6	19.0	54	10.2	25.0
14. AGE									
0-4 YEARS	25	8.4	12.0	11	5.5	23.0	14	14.5	14.0
5-14	3	0.4	65.0	1	0.2	70.0	2	0.8	25.0
15-24	16	2.3	23.0	8	1.6	40.0	8	4.1	10.0
25-34	10	2.4	46.0	4	1.2	76.0	6	6.7	22.0
35-44	21	5.0	28.0	12	3.6	35.0	9	10.1	31.0
45-54	34	7.5	69.0	27	7.4	49.0	7	7.8	86.0
55-64	73	17.4	51.0	43	13.1	81.0	30	32.8	24.0
65+	273	61.3	37.0	217	60.1	39.0	56	66.4	33.0
15. PLACE OF DEATH									
HOSPITAL	296	65.1	19.0	211	65.3	24.0	85	64.4	25.0
OTHER INSTITUTION	53	11.6	58.0	37	11.5	63.0	16	12.1	30.0
HOME OR NON-INSTITUTION	106	23.3	81.0	75	23.2	70.0	31	23.5	78.0
16. OCCURRENCE									
TOTAL	570	1.2	26.0	418	1.2	24.0	152	1.2	28.0
TO RESIDENTS	369	64.7	89.0	267	63.9	86.0	102	67.1	87.0
OTHER EVENTS									
17. MARRIAGES	270	6.8	78.0						
18. DIVORCES AND ANNULMENTS	106	2.7	58.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

SELECTED VITAL STATISTICS FOR 1972

NASH COUNTY

ITEM	TOTAL			WHITE			NONWHITE		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
POPULATION									
1. TOTAL	58699	1.1	27.0	38204	1.0	34.0	20495	1.7	13.0
MALES	28002	47.7	86.0	18280	47.8	87.0	9722	47.4	71.0
FEMALES	30697	52.3	15.0	19924	52.2	14.0	10773	52.6	30.0
2. NATURAL INCREASE	343	5.8	65.0	118	3.1	72.0	225	11.0	40.0
LIVE BIRTHS									
3. TOTAL	989	16.8	45.0	515	13.5	73.0	474	23.1	34.0
MALES	527	9.0	38.0	274	7.2	60.0	253	12.3	26.0
FEMALES	462	7.9	53.0	241	6.3	79.0	221	10.8	48.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	984	99.5	59.0	514	99.8	68.0	470	99.2	46.0
PHYSICIAN NOT IN HOSPITAL	5	0.5	31.0	1	0.2	23.0	4	0.8	37.0
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	81	8.2	66.0	26	5.0	81.0	55	11.6	66.0
6. OUT OF WEDLOCK	201	20.3	23.0	8	1.6	93.0	193	40.7	32.0
7. OCCURRENCE									
TOTAL	1400	1.6	18.0	676	1.1	28.0	724	2.6	9.0
TO RESIDENTS	844	60.3	85.0	421	62.3	71.0	423	58.4	83.0
FETAL & INFANT MORTALITY									
8. PERINATAL DEATHS	33	32.7	46.0	14	26.9	49.0	19	39.0	45.0
9. FETAL DEATHS	19	18.8	32.0	6	11.5	59.0	13	26.7	27.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	18	94.7	71.0	6	100.0	40.5	12	92.3	55.5
PHYSICIAN NOT IN HOSPITAL	1	5.3	17.0	0	0.0	51.0	1	7.7	13.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	4	21.1	40.0	0	0.0	61.5	4	30.8	52.0
10. NEONATAL (UNDER 28 DAYS)	14	14.2	67.0	8	15.5	42.0	6	12.7	64.0
11. POSTNEONATAL (28 DAYS-1 YR)	5	5.1	63.0	0	0.0	84.0	5	10.7	43.0
12. INFANT DEATHS (UNDER 1 YEAR)	19	19.2	71.0	8	15.5	66.0	11	23.2	65.0
DEATHS (EXCLUDING FETALS)									
13. TOTAL	646	11.0	28.0	397	10.4	36.0	249	12.1	34.0
MALES	385	13.7	25.0	241	13.2	28.0	144	14.8	35.0
FEMALES	261	8.5	41.0	156	7.8	51.0	105	9.7	36.0
14. AGE									
0-4 YEARS	23	5.1	60.0	9	3.5	68.0	14	7.3	60.0
5-14	8	0.7	27.0	2	0.3	67.0	6	1.1	16.0
15-24	19	1.7	41.0	8	1.2	63.0	11	2.6	25.0
25-34	18	2.8	24.0	9	1.9	32.0	9	5.1	36.0
35-44	24	3.7	55.0	14	3.0	51.0	10	5.5	66.0
45-54	75	10.5	20.0	48	9.3	14.0	27	13.4	57.0
55-64	131	23.5	14.0	75	19.0	24.0	56	34.4	19.0
65+	348	64.7	20.0	232	60.8	36.0	116	74.1	22.0
15. PLACE OF DEATH									
HOSPITAL	356	55.1	77.0	225	56.7	78.0	131	52.6	64.0
OTHER INSTITUTION	104	16.1	9.0	66	16.6	13.0	38	15.3	19.0
HOME OR NON-INSTITUTION	186	28.8	41.0	106	26.7	38.0	80	32.1	53.0
16. OCCURRENCE									
TOTAL	764	1.6	17.0	447	1.3	22.0	317	2.5	9.5
TO RESIDENTS	484	63.4	91.0	282	63.1	87.0	202	63.7	91.0
OTHER EVENTS									
17. MARRIAGES	719	12.2	16.0						
18. DIVORCES AND ANNULMENTS	244	4.2	9.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

SELECTED VITAL STATISTICS FOR 1972

NEW HANOVER COUNTY

ITEM	TOTAL			WHITE			NON WHITE		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
POPULATION									
1. TOTAL	85530	1.6	15.0	66698	1.7	15.0	18832	1.6	15.0
MALES	40894	47.8	82.0	32259	48.4	60.0	8635	45.9	93.0
FEMALES	44636	52.2	19.0	34439	51.6	41.0	10197	54.1	8.0
2. NATURAL INCREASE	692	8.1	24.0	549	8.2	14.0	143	7.6	76.0
LIVE BIRTHS									
3. TOTAL	1570	18.4	23.0	1150	17.2	12.0	420	22.3	40.0
MALES	819	9.6	21.0	596	8.9	14.0	223	11.8	35.0
FEMALES	751	8.8	26.0	554	8.3	13.0	197	10.5	55.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	1567	99.8	35.0	1147	99.7	73.0	420	100.0	16.0
PHYSICIAN NOT IN HOSPITAL	2	0.1	58.0	2	0.2	26.0	0	0.0	77.5
MIDWIFE AND OTHER	1	0.1	47.0	1	0.1	19.0	0	0.0	69.0
5. PREMATURE BIRTHS	129	8.2	64.0	68	5.9	68.0	61	14.5	32.0
6. OUT OF WEDLOCK	231	14.7	44.0	45	3.9	45.0	186	44.3	18.0
7. OCCURRENCE									
TOTAL	2205	2.5	10.0	1646	2.7	11.0	559	2.0	14.0
TO RESIDENTS	1539	69.8	71.0	1122	68.2	63.0	417	74.6	73.0
FETAL & INFANT MORTALITY									
8. PERINATAL DEATHS	34	21.5	92.0	22	19.0	84.0	12	28.2	68.0
9. FETAL DEATHS	15	9.5	87.0	10	8.6	80.0	5	11.8	66.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	15	100.0	31.5	10	100.0	40.5	5	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	0	0.0	82.0	0	0.0	61.5	0	0.0	67.5
10. NEONATAL (UNDER 28 DAYS)	19	12.1	78.0	12	10.4	73.0	7	16.7	57.0
11. POSTNEONATAL (28 DAYS-1 YR)	12	7.7	30.0	4	3.5	49.0	8	19.4	14.0
12. INFANT DEATHS (UNDER 1 YEAR)	31	19.7	68.0	16	13.9	73.0	15	35.7	32.5
DEATHS (EXCLUDING FETALS)									
13. TOTAL	878	10.3	47.0	601	9.0	67.0	277	14.7	10.0
MALES	470	11.5	60.0	323	10.0	79.0	147	17.0	18.0
FEMALES	408	9.1	27.0	278	8.1	47.0	130	12.7	9.0
14. AGE									
0-4 YEARS	38	5.4	55.0	18	3.4	74.0	20	12.0	27.0
5-14	4	0.2	79.0	4	0.3	65.0	0	0.0	81.0
15-24	24	1.5	49.0	15	1.2	58.0	9	2.5	28.0
25-34	23	2.1	59.0	14	1.5	55.0	9	5.3	30.0
35-44	46	4.9	30.0	23	2.9	55.0	23	14.2	12.0
45-54	112	10.9	14.0	69	8.8	22.0	43	17.6	24.0
55-64	187	23.5	13.0	115	19.1	22.0	72	37.6	13.0
65+	444	60.8	40.0	343	60.6	37.0	101	61.5	53.0
15. PLACE OF DEATH									
HOSPITAL	492	56.0	72.0	355	59.1	68.0	137	49.5	75.0
OTHER INSTITUTION	156	17.8	4.0	104	17.3	8.0	52	18.8	12.0
HOME OR NON-INSTITUTION	230	26.2	57.0	142	23.6	63.0	88	31.8	55.0
16. OCCURRENCE									
TOTAL	1044	2.2	8.0	729	2.1	9.0	315	2.5	11.0
TO RESIDENTS	792	75.9	66.0	542	74.3	64.0	250	79.4	69.0
OTHER EVENTS									
17. MARRIAGES	733	8.6	52.0						
18. DIVORCES AND ANNULMENTS	474	5.5	1.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

SELECTED VITAL STATISTICS FOR 1972

NORTHAMPTON COUNTY

ITEM	TOTAL			WHITE			NONWHITE		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
POPULATION									
1. TOTAL	23380	0.4	65.0	9843	0.2	80.0	13537	1.1	27.0
MALES	11601	49.6	14.0	4935	50.1	7.0	6666	49.2	22.0
FEMALES	11779	50.4	87.0	4908	49.9	94.0	6871	50.8	79.0
2. NATURAL INCREASE	75	3.2	86.0	-30	-3.0	95.0	105	7.8	75.0
LIVE BIRTHS									
3. TOTAL	361	15.4	65.0	94	9.5	96.0	267	19.7	66.0
MALES	195	8.3	51.0	54	5.5	94.0	141	10.4	56.0
FEMALES	166	7.1	78.0	40	4.1	98.0	126	9.3	76.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	260	72.0	100.0	89	94.7	100.0	171	64.0	97.0
PHYSICIAN NOT IN HOSPITAL	42	11.6	2.0	4	4.3	1.0	38	14.2	2.0
MIDWIFE AND OTHER	59	16.3	3.0	1	1.1	2.0	58	21.7	3.0
5. PREMATURE BIRTHS	44	12.2	4.0	6	6.4	60.0	38	14.2	39.0
6. OUT OF WEDLOCK	100	27.7	8.0	5	5.3	18.5	95	35.6	57.0
7. OCCURRENCE									
TOTAL	112	0.1	78.0	5	0.0	82.0	107	0.4	56.0
TO RESIDENTS	101	90.2	24.0	5	100.0	2.5	96	89.7	39.0
FETAL & INFANT MORTALITY									
8. PERINATAL DEATHS	18	48.5	9.0	3	31.3	30.5	15	54.5	21.0
9. FETAL DEATHS	10	27.0	7.0	2	20.8	18.5	8	29.1	21.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	7	70.0	92.0	2	100.0	40.5	5	62.5	73.0
PHYSICIAN NOT IN HOSPITAL	2	20.0	5.0	0	0.0	51.0	2	25.0	3.5
MIDWIFE AND OTHER	1	10.0	6.0	0	0.0	48.0	1	12.5	9.0
OUT OF WEDLOCK	4	40.0	10.0	0	0.0	61.5	4	50.0	28.0
10. NEONATAL (UNDER 28 DAYS)	8	22.2	22.0	1	10.6	70.0	7	26.2	26.0
11. POSTNEONATAL (28 DAYS-1 YR)	9	25.5	2.0	1	10.8	6.5	8	30.8	5.0
12. INFANT DEATHS (UNDER 1 YEAR)	17	47.1	3.0	2	21.3	34.0	15	56.2	9.0
DEATHS (EXCLUDING FETALS)									
13. TOTAL	286	12.2	11.0	124	12.6	14.0	162	12.0	38.0
MALES	166	14.3	18.0	63	12.8	37.0	103	15.5	27.0
FEMALES	120	10.2	13.0	61	12.4	4.0	59	8.6	54.0
14. AGE									
0-4 YEARS	17	10.5	6.0	2	4.3	47.0	15	13.0	21.0
5-14	2	0.4	61.0	0	0.0	88.0	2	0.5	39.0
15-24	13	2.6	13.0	3	1.3	57.0	10	3.7	16.0
25-34	7	3.4	12.0	2	2.1	22.0	5	4.4	51.0
35-44	16	7.3	7.0	3	3.2	45.0	13	10.3	28.0
45-54	29	10.8	15.0	9	7.2	52.0	20	14.1	54.0
55-64	41	18.2	39.0	22	18.6	25.0	19	17.7	81.0
65+	161	65.8	17.0	83	63.8	23.0	78	68.0	29.0
15. PLACE OF DEATH									
HOSPITAL	139	48.6	96.0	65	52.4	91.0	74	45.7	85.0
OTHER INSTITUTION	37	12.9	44.0	26	21.0	4.0	11	6.8	66.0
HOME OR NON-INSTITUTION	110	38.5	5.0	33	26.6	39.0	77	47.5	9.0
16. OCCURRENCE									
TOTAL	127	0.3	75.5	50	0.1	84.5	77	0.6	49.0
TO RESIDENTS	109	85.8	29.0	38	76.0	57.0	71	92.2	33.0
OTHER EVENTS									
17. MARRIAGES	117	5.0	93.0						
18. DIVORCES AND ANNULMENTS	32	1.4	93.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
O N S L O W C O U N T Y

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	106934	2.1	9.0	89117	2.2	10.0	17817	1.5	17.0
MALES	66067	61.8	1.0	55357	62.1	1.0	10710	60.1	3.0
FEMALES	40867	38.2	100.0	33760	37.9	100.0	7107	39.9	98.0
2. NATURAL INCREASE	2092	19.6	1.0	1779	20.0	1.0	313	17.6	13.0
L I V E B I R T H S									
3. TOTAL	2542	23.8	3.0	2120	23.8	1.0	422	23.7	32.0
MALES	1336	12.5	2.0	1100	12.3	2.0	236	13.2	18.0
FEMALES	1206	11.3	4.0	1020	11.4	1.0	186	10.4	57.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	2537	99.8	36.0	2119	100.0	54.0	418	99.1	49.0
PHYSICIAN NOT IN HOSPITAL	3	0.1	60.0	1	0.0	35.0	2	0.5	43.0
MIDWIFE AND OTHER	2	0.1	43.0	0	0.0	63.0	2	0.5	32.0
5. PREMATURE BIRTHS	195	7.7	73.0	147	6.9	47.0	48	11.4	69.0
6. OUT OF WEDLOCK	136	5.4	88.0	46	2.2	84.0	90	21.3	86.0
7. OCCURRENCE									
TOTAL	2681	3.0	7.0	2233	3.6	7.0	448	1.6	21.0
TO RESIDENTS	2397	89.4	30.0	1994	89.3	25.0	403	90.0	38.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	66	25.7	76.0	52	24.2	64.0	14	32.9	57.0
9. FETAL DEATHS	29	11.3	78.0	25	11.7	58.0	4	9.4	69.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	29	100.0	31.5	25	100.0	40.5	4	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	1	3.4	67.0	1	4.0	28.0	0	0.0	67.5
10. NEONATAL (UNDER 28 DAYS)	37	14.6	63.0	27	12.7	56.0	10	23.7	34.0
11. POSTNEONATAL (28 DAYS-1 YR)	16	6.4	46.0	11	5.3	30.0	5	12.1	40.0
12. INFANT DEATHS (UNDER 1 YEAR)	53	20.8	59.0	38	17.9	54.0	15	35.5	35.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	450	4.2	100.0	341	3.8	100.0	109	6.1	97.0
MALES	275	4.2	100.0	215	3.9	100.0	60	5.6	96.0
FEMALES	175	4.3	100.0	126	3.7	100.0	49	6.9	83.0
14. AGE									
0-4 YEARS	60	6.8	27.0	44	6.2	15.0	16	9.2	45.0
5-14	10	0.5	39.0	9	0.6	29.0	1	0.3	55.0
15-24	48	1.0	76.0	37	0.9	74.0	11	1.5	57.0
25-34	26	2.1	57.0	20	1.9	31.0	6	2.9	68.0
35-44	41	4.7	32.0	26	3.5	39.0	15	11.1	25.0
45-54	44	7.7	64.0	32	6.4	71.0	12	15.7	37.0
55-64	70	20.7	26.0	58	20.8	13.0	12	20.3	69.0
65+	151	60.9	39.0	115	56.8	63.0	36	78.9	11.5
15. PLACE OF DEATH									
HOSPITAL	341	75.8	3.0	266	78.0	1.0	75	68.8	15.0
OTHER INSTITUTION	34	7.6	86.0	24	7.0	91.0	10	9.2	46.0
HOME OR NON-INSTITUTION	75	16.7	99.0	51	15.0	99.0	24	22.0	83.0
16. OCCURRENCE									
TOTAL	370	0.8	42.0	280	0.8	42.0	90	0.7	42.0
TO RESIDENTS	331	89.5	20.0	245	87.5	22.0	86	95.6	21.5
O T H E R E V E N T S									
17. MARRIAGES	1118	10.5	27.0						
18. DIVORCES AND ANNULMENTS	247	2.3	71.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

O R A N G E C O U N T Y

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	61024	1.2	26.0	50419	1.3	23.0	10605	0.9	41.0
MALES	31590	51.8	4.0	26477	52.5	4.0	5113	48.2	45.0
FEMALES	29434	48.2	97.0	23942	47.5	97.0	5492	51.8	56.0
2. NATURAL INCREASE	464	7.6	32.0	359	7.1	19.0	105	9.9	51.0
L I V E B I R T H S									
3. TOTAL	845	13.8	90.0	647	12.8	86.0	198	18.7	77.0
MALES	436	7.1	88.0	344	6.8	76.0	92	8.7	81.0
FEMALES	409	6.7	87.0	303	6.0	85.0	106	10.0	65.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	843	99.8	39.0	647	100.0	26.0	196	99.0	52.0
PHYSICIAN NOT IN HOSPITAL	1	0.1	59.0	0	0.0	69.0	1	0.5	42.0
MIDWIFE AND OTHER	1	0.1	40.0	0	0.0	63.0	1	0.5	30.0
5. PREMATURE BIRTHS	61	7.2	81.0	35	5.4	78.0	26	13.1	52.0
6. OUT OF WEDLOCK	74	8.8	74.0	14	2.2	85.0	60	30.3	74.0
7. OCCURRENCE									
TOTAL	948	1.1	31.0	436	0.7	43.0	512	1.9	16.0
TO RESIDENTS	447	47.2	89.0	274	62.8	70.0	173	33.8	90.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	32	37.4	26.0	21	32.1	27.0	11	54.7	19.0
9. FETAL DEATHS	11	12.9	69.0	8	12.2	53.0	3	14.9	61.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	10	90.9	81.0	8	100.0	40.5	2	66.7	70.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	1	9.1	7.0	0	0.0	48.0	1	33.3	3.0
OUT OF WEDLOCK	2	18.2	46.0	1	12.5	13.5	1	33.3	48.0
10. NEONATAL (UNDER 28 DAYS)	21	24.9	13.0	13	20.1	21.0	8	40.4	7.0
11. POSTNEONATAL (28 DAYS-1 YR)	6	7.3	35.0	2	3.2	52.5	4	21.1	12.0
12. INFANT DEATHS (UNDER 1 YEAR)	27	32.0	11.0	15	23.2	23.0	12	60.6	6.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	381	6.2	98.0	288	5.7	98.0	93	8.8	80.0
MALES	234	7.4	98.0	169	6.4	98.0	65	12.7	56.0
FEMALES	147	5.0	99.0	119	5.0	98.0	28	5.1	93.0
14. AGE									
0-4 YEARS	28	6.6	32.0	16	4.7	36.0	12	14.5	15.0
5-14	2	0.2	82.0	1	0.1	72.0	1	0.4	44.0
15-24	8	0.4	97.0	5	0.3	93.0	3	1.3	61.5
25-34	13	1.4	82.0	9	1.2	78.0	4	2.9	69.0
35-44	18	3.3	71.0	12	2.7	60.0	6	5.9	63.0
45-54	43	8.6	50.0	27	6.9	62.0	16	15.4	40.0
55-64	57	15.9	70.0	43	15.6	58.0	14	17.2	83.0
65+	212	52.4	85.0	175	53.9	75.0	37	46.1	86.0
15. PLACE OF DEATH									
HOSPITAL	172	45.1	99.0	133	46.2	100.0	39	41.9	90.0
OTHER INSTITUTION	76	19.9	3.0	63	21.9	3.0	13	14.0	24.0
HOME OR NON-INSTITUTION	133	34.9	14.0	92	31.9	14.0	41	44.1	12.0
16. OCCURRENCE									
TOTAL	835	1.8	12.0	531	1.5	17.0	304	2.4	13.0
TO RESIDENTS	259	31.0	100.0	186	35.0	99.0	73	24.0	98.0
O T H E R E V E N T S									
17. MARRIAGES	506	8.3	57.0						
18. DIVORCES AND ANNULMENTS	165	2.7	57.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
P A M L I C O C O U N T Y

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	9380	0.2	89.0	6338	0.2	89.0	3042	0.3	71.0
MALES	4512	48.1	68.0	3081	48.6	45.0	1431	47.0	79.0
FEMALES	4868	51.9	33.0	3257	51.4	56.0	1611	53.0	22.0
2. NATURAL INCREASE	52	5.5	69.0	34	5.4	47.0	18	5.9	85.0
L I V E B I R T H S									
3. TOTAL	134	14.3	82.0	89	14.0	56.0	45	14.8	93.0
MALES	65	6.9	93.0	41	6.5	82.0	24	7.9	85.0
FEMALES	69	7.4	70.0	48	7.6	34.0	21	6.9	94.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	132	98.5	75.0	89	100.0	26.0	43	95.6	77.0
PHYSICIAN NOT IN HOSPITAL	2	1.5	11.0	0	0.0	69.0	2	4.4	7.0
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	14	10.4	21.0	10	11.2	2.0	4	8.9	82.5
6. OUT OF WEDLOCK	26	19.4	30.0	0	0.0	99.0	26	57.8	4.0
7. OCCURRENCE									
TOTAL	1	0.0	93.0	0	0.0	94.0	1	0.0	90.5
TO RESIDENTS	1	100.0	4.5	0			1	100.0	6.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	7	50.4	7.0	3	33.0	25.0	4	83.3	4.5
9. FETAL DEATHS	5	36.0	2.0	2	22.0	16.0	3	62.5	2.5
ATTENDANT									
PHYSICIAN IN HOSPITAL	5	100.0	31.5	2	100.0	40.5	3	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	2	40.0	10.0	0	0.0	61.5	2	66.7	16.5
10. NEONATAL (UNDER 28 DAYS)	2	14.9	59.0	1	11.2	63.0	1	22.2	37.5
11. POSTNEONATAL (28 DAYS-1 YR)	1	7.6	32.5	1	11.4	5.0	0	0.0	84.5
12. INFANT DEATHS (UNDER 1 YEAR)	3	22.4	52.0	2	22.5	28.0	1	22.2	67.5
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	82	8.7	76.0	55	8.7	72.0	27	8.9	79.0
MALES	45	10.0	85.0	31	10.1	77.0	14	9.8	82.0
FEMALES	37	7.6	59.0	24	7.4	58.0	13	8.1	64.0
14. AGE									
0-4 YEARS	5	8.0	16.0	2	4.5	42.0	3	16.5	9.0
5-14	2	1.0	7.0	1	0.9	9.0	1	1.2	12.5
15-24	0	0.0	99.0	0	0.0	97.0	0	0.0	87.5
25-34	1	1.1	90.0	0	0.0	97.0	1	4.0	57.0
35-44	5	4.5	34.0	3	4.3	18.0	2	4.9	72.0
45-54	7	6.6	87.0	4	5.2	87.0	3	10.5	72.0
55-64	13	13.0	91.0	6	7.9	100.0	7	28.5	34.0
65+	49	42.4	99.0	39	44.2	97.0	10	36.5	91.0
15. PLACE OF DEATH									
HOSPITAL	51	62.2	39.0	34	61.8	48.0	17	63.0	30.0
OTHER INSTITUTION	13	15.9	10.0	9	16.4	14.0	4	14.8	22.0
HOME OR NON-INSTITUTION	18	22.0	90.0	12	21.8	82.0	6	22.2	81.5
16. OCCURRENCE									
TOTAL	20	0.0	98.0	14	0.0	99.0	6	0.0	86.0
TO RESIDENTS	17	85.0	34.0	11	78.6	48.0	6	100.0	8.5
O T H E R E V E N T S									
17. MARRIAGES	68	7.2	73.0						
18. DIVORCES AND ANNULMENTS	14	1.5	89.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

P A S Q U O T A N K C O U N T Y

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	27093	0.5	55.0	16880	0.4	65.0	10213	0.9	43.0
MALES	13105	48.4	52.0	8222	48.7	41.0	4883	47.8	58.0
FEMALES	13988	51.6	49.0	8658	51.3	60.0	5330	52.2	43.0
2. NATURAL INCREASE	165	6.1	59.0	110	6.5	31.0	55	5.4	87.0
L I V E B I R T H S									
3. TOTAL	433	16.0	54.0	281	16.6	20.0	152	14.9	92.0
MALES	228	8.4	48.0	148	8.8	19.0	80	7.8	86.0
FEMALES	205	7.6	65.0	133	7.9	27.0	72	7.0	93.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	424	97.9	79.0	281	100.0	26.0	143	94.1	80.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	85.5	0	0.0	69.0	0	0.0	77.5
MIDWIFE AND OTHER	9	2.1	16.0	0	0.0	63.0	9	5.9	12.0
5. PREMATURE BIRTHS	49	11.3	12.0	26	9.3	10.0	23	15.1	23.0
6. OUT OF WEDLOCK	53	12.2	56.0	7	2.5	77.0	46	30.3	75.0
7. OCCURRENCE									
TOTAL	683	0.8	43.0	478	0.8	41.0	205	0.7	41.0
TO RESIDENTS	409	59.9	86.0	268	56.1	80.0	141	68.8	76.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	5	11.5	97.0	3	10.6	95.0	2	13.1	80.0
9. FETAL DEATHS	3	6.9	93.0	2	7.1	87.0	1	6.5	72.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	3	100.0	31.5	2	100.0	40.5	1	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	0	0.0	82.0	0	0.0	61.5	0	0.0	67.5
10. NEONATAL (UNDER 28 DAYS)	2	4.6	94.0	1	3.6	89.0	1	6.6	73.0
11. POSTNEONATAL (28 DAYS-1 YR)	0	0.0	94.5	0	0.0	84.0	0	0.0	84.5
12. INFANT DEATHS (UNDER 1 YEAR)	2	4.6	97.0	1	3.6	91.0	1	6.6	79.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	268	9.9	55.0	171	10.1	45.0	97	9.5	75.0
MALES	154	11.8	53.0	99	12.0	49.0	55	11.3	72.0
FEMALES	114	8.1	48.0	72	8.3	43.0	42	7.9	67.0
14. AGE									
0-4 YEARS	2	1.0	98.0	1	0.9	96.0	1	1.2	83.0
5-14	3	0.5	38.0	1	0.3	64.0	2	0.8	24.0
15-24	6	1.1	75.0	3	0.9	75.0	3	1.2	66.0
25-34	7	2.5	40.0	4	2.0	25.0	3	3.6	60.0
35-44	9	3.3	72.0	0	0.0	99.0	9	9.8	32.0
45-54	20	6.6	89.0	9	4.4	93.0	11	11.2	69.0
55-64	45	17.8	46.0	30	17.9	30.0	15	17.6	82.0
65+	176	64.6	21.0	123	64.9	20.0	53	63.8	45.0
15. PLACE OF DEATH									
HOSPITAL	206	76.9	2.0	131	76.6	3.0	75	77.3	6.0
OTHER INSTITUTION	17	6.3	96.0	8	4.7	99.0	9	9.3	45.0
HOME OR NON-INSTITUTION	45	16.8	98.0	32	18.7	91.0	13	13.4	95.0
16. OCCURRENCE									
TOTAL	411	0.9	38.5	287	0.8	41.0	124	1.0	34.5
TO RESIDENTS	228	55.5	95.0	148	51.6	95.0	80	64.5	90.0
O T H E R E V E N T S									
17. MARRIAGES	3289	121.4	2.0						
18. DIVORCES AND ANNULMENTS	103	3.8	14.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

SELECTED VITAL STATISTICS FOR 1972

PENDER COUNTY

ITEM	TOTAL			WHITE			NONWHITE		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
POPULATION									
1. TOTAL	18068	0.3	75.0	10317	0.3	79.0	7751	0.7	54.0
MALES	8933	49.4	17.0	5094	49.4	17.0	3839	49.5	18.0
FEMALES	9135	50.6	84.0	5223	50.6	84.0	3912	50.5	83.0
2. NATURAL INCREASE	123	6.8	43.0	52	5.0	55.0	71	9.2	67.0
LIVE BIRTHS									
3. TOTAL	336	18.6	20.0	168	16.3	28.0	168	21.7	49.0
MALES	152	8.4	49.0	73	7.1	66.0	79	10.2	63.0
FEMALES	184	10.2	7.0	95	9.2	6.0	89	11.5	32.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	333	99.1	67.0	168	100.0	26.0	165	98.2	62.0
PHYSICIAN NOT IN HOSPITAL	3	0.9	22.0	0	0.0	69.0	3	1.8	21.0
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	25	7.4	76.0	7	4.2	92.0	18	10.7	73.0
6. OUT OF WEDLOCK	74	22.0	20.0	5	3.0	65.0	69	41.1	30.0
7. OCCURRENCE									
TOTAL	371	0.4	58.0	179	0.3	60.0	192	0.7	43.5
TO RESIDENTS	245	66.0	79.0	101	56.4	79.0	144	75.0	72.0
FETAL & INFANT MORTALITY									
8. PERINATAL DEATHS	12	35.0	33.0	3	17.6	89.0	9	52.0	24.0
9. FETAL DEATHS	7	20.4	26.0	2	11.8	56.0	5	28.9	22.5
ATTENDANT									
PHYSICIAN IN HOSPITAL	7	100.0	31.5	2	100.0	40.5	5	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	3	42.9	7.0	0	0.0	61.5	3	60.0	21.5
10. NEONATAL (UNDER 28 DAYS)	5	14.9	60.0	1	6.0	87.0	4	23.8	33.0
11. POSTNEONATAL (28 DAYS-1 YR)	2	6.0	50.0	1	6.0	19.0	1	6.1	63.0
12. INFANT DEATHS (UNDER 1 YEAR)	7	20.8	60.0	2	11.9	82.5	5	29.8	47.5
DEATHS (EXCLUDING FETALS)									
13. TOTAL	213	11.8	17.0	116	11.2	23.0	97	12.5	28.0
MALES	129	14.4	16.0	62	12.2	46.0	67	17.5	14.0
FEMALES	84	9.2	24.0	54	10.3	16.0	30	7.7	72.0
14. AGE									
0-4 YEARS	7	5.3	57.0	2	3.1	79.0	5	7.4	58.0
5-14	5	1.3	4.0	1	0.5	36.0	4	2.0	3.0
15-24	14	4.3	1.0	4	2.3	17.0	10	6.5	1.0
25-34	5	2.6	31.0	2	1.7	46.0	3	4.2	53.0
35-44	12	6.2	13.0	1	0.9	97.0	11	14.3	10.0
45-54	29	13.8	3.0	16	11.8	3.0	13	17.3	25.0
55-64	32	17.0	58.0	16	12.9	85.0	16	25.2	47.0
65+	109	57.9	58.0	74	63.6	24.0	35	48.7	84.0
15. PLACE OF DEATH									
HOSPITAL	106	49.8	94.0	63	54.3	84.0	43	44.3	87.0
OTHER INSTITUTION	35	16.4	6.0	17	14.7	30.0	18	18.6	15.0
HOME OR NON-INSTITUTION	72	33.8	15.0	36	31.0	15.0	36	37.1	33.0
16. OCCURRENCE									
TOTAL	182	0.4	65.0	106	0.3	72.5	76	0.6	50.5
TO RESIDENTS	145	79.7	52.0	78	73.6	67.0	67	88.2	49.0
OTHER EVENTS									
17. MARRIAGES	160	8.9	46.0						
18. DIVORCES AND ANNULMENTS	39	2.2	73.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

SELECTED VITAL STATISTICS FOR 1972

PERQUIMANS COUNTY

ITEM	TOTAL			WHITE			NON WHITE		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
POPULATION									
1. TOTAL	8166	0.2	92.0	4684	0.1	96.0	3282	0.3	70.0
MALES	3949	48.4	53.0	2380	48.3	66.0	1569	48.4	40.0
FEMALES	4217	51.6	46.0	2304	51.7	35.0	1693	51.6	61.0
2. NATURAL INCREASE	-1	-0.1	99.0	-15	-3.1	96.0	14	4.3	90.0
LIVE BIRTHS									
3. TOTAL	95	11.6	100.0	49	10.0	94.0	46	14.0	95.0
MALES	43	5.3	100.0	21	4.3	99.0	22	6.7	93.0
FEMALES	52	6.4	95.0	28	5.7	90.0	24	7.3	91.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	93	97.9	83.0	49	100.0	26.0	44	95.7	76.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	65.5	0	0.0	69.0	0	0.0	77.5
MIDWIFE AND OTHER	2	2.1	14.0	0	0.0	63.0	2	4.3	15.0
5. PREMATURE BIRTHS	9	9.5	35.0	3	6.1	64.0	6	13.0	54.5
6. OUT OF WEDLOCK	14	14.7	42.0	1	2.0	69.0	13	28.3	78.0
7. OCCURRENCE									
TOTAL	2	0.0	90.0	0	0.0	94.0	2	0.0	87.5
TO RESIDENTS	2	100.0	4.5	0			2	100.0	6.0
FETAL & INFANT MORTALITY									
8. PERINATAL DEATHS	3	30.6	54.0	1	20.0	81.0	2	41.7	40.0
9. FETAL DEATHS	2	30.6	4.0	1	20.0	21.0	2	41.7	8.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	3	100.0	31.5	1	100.0	40.5	2	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	0	0.0	62.0	0	0.0	61.5	0	0.0	67.5
10. NEONATAL (UNDER 28 DAYS)	0	0.0	86.0	0	0.0	95.5	0	0.0	66.0
11. POSTNEONATAL (28 DAYS-1 YR)	0	0.0	94.5	0	0.0	84.0	0	0.0	84.5
12. INFANT DEATHS (UNDER 1 YEAR)	0	0.0	99.0	0	0.0	94.5	0	0.0	88.5
DEATHS (EXCLUDING FETALS)									
13. TOTAL	96	11.8	16.0	64	13.1	16.0	32	9.8	69.0
MALES	53	13.4	31.0	34	14.4	16.0	19	12.0	69.0
FEMALES	43	10.2	12.0	30	11.9	7.0	13	7.7	71.0
14. AGE									
0-4 YEARS	0	0.0	99.5	0	0.0	95.5	0	0.0	92.0
5-14	1	1.6	30.0	0	0.0	88.0	1	1.2	12.5
15-24	0	0.0	99.0	0	0.0	97.0	0	0.0	67.5
25-34	3	3.7	9.0	1	1.8	37.0	2	7.9	9.0
35-44	4	5.2	25.0	1	2.1	95.0	3	10.3	29.0
45-54	7	7.0	78.0	2	3.0	98.0	5	15.3	42.0
55-64	12	12.1	86.0	9	13.8	79.0	3	8.9	93.0
65+	69	60.5	46.0	51	69.5	13.0	18	44.3	58.0
15. PLACE OF DEATH									
HOSPITAL	67	69.8	12.0	43	67.2	15.0	24	75.0	10.5
OTHER INSTITUTION	4	4.2	96.0	4	6.3	95.0	0	0.0	92.0
HOME OR NON-INSTITUTION	25	26.0	58.0	17	26.6	40.0	8	25.0	73.5
16. OCCURRENCE									
TOTAL	28	0.1	94.0	20	0.1	95.0	8	0.1	83.0
TO RESIDENTS	24	89.7	30.0	16	80.0	49.5	8	100.0	8.5
OTHER EVENTS									
17. MARRIAGES	69	8.4	56.0						
18. DIVORCES AND ANNULMENTS	13	1.6	85.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
P E R S O N C O U N T Y

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	25804	0.5	58.0	17471	0.4	62.0	8333	0.7	52.0
MALES	12565	48.7	37.0	8481	48.5	49.0	4084	49.0	27.0
FEMALES	13239	51.3	64.0	8990	51.5	52.0	4249	51.0	74.0
2. NATURAL INCREASE	240	9.3	13.0	99	5.7	41.0	141	16.9	15.0
L I V E B I R T H S									
3. TOTAL	491	19.0	12.0	286	16.4	27.0	205	24.6	24.0
MALES	254	9.8	11.0	141	8.1	30.0	113	13.6	17.0
FEMALES	237	9.2	16.0	145	8.3	14.0	92	11.0	40.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	487	99.2	66.0	286	100.0	26.0	201	98.0	65.0
PHYSICIAN NOT IN HOSPITAL	3	0.6	28.0	0	0.0	69.0	3	1.5	24.0
MIDWIFE AND OTHER	1	0.2	33.0	0	0.0	63.0	1	0.5	31.0
5. PREMATURE BIRTHS	53	10.8	17.0	28	9.8	5.0	25	12.2	62.0
6. OUT OF WEDLOCK	62	12.6	54.0	4	1.4	94.0	58	28.3	77.0
7. OCCURRENCE									
TOTAL	426	0.5	54.0	255	0.4	55.0	171	0.6	46.0
TO RESIDENTS	369	86.6	37.0	223	87.5	27.0	146	85.4	57.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	12	24.3	80.0	7	24.4	61.0	5	24.3	76.0
9. FETAL DEATHS	2	4.1	96.0	1	3.5	92.0	1	4.9	74.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	2	100.0	31.5	1	100.0	40.5	1	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	0	0.0	82.0	0	0.0	61.5	0	0.0	67.5
10. NEONATAL (UNDER 28 DAYS)	10	20.4	31.0	6	21.0	18.0	4	19.5	43.0
11. POSTNEONATAL (28 DAYS-1 YR)	3	6.2	47.0	0	0.0	84.0	3	14.9	28.0
12. INFANT DEATHS (UNDER 1 YEAR)	13	26.5	33.0	6	21.0	37.0	7	34.1	37.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	251	9.7	57.0	187	10.7	32.0	64	7.7	89.0
MALES	147	11.7	54.0	108	12.7	38.0	39	9.5	86.0
FEMALES	104	7.9	53.0	79	8.8	29.0	25	5.9	89.0
14. AGE									
0-4 YEARS	13	7.4	21.0	6	5.6	21.0	7	10.3	37.0
5-14	0	0.0	95.5	0	0.0	88.0	0	0.0	81.0
15-24	9	2.0	33.0	7	2.5	12.0	2	1.1	67.0
25-34	6	2.0	62.0	1	0.5	92.0	5	6.1	25.0
35-44	11	3.8	53.0	7	3.3	43.0	4	5.3	67.0
45-54	19	6.0	91.0	11	4.8	90.0	8	9.4	77.0
55-64	41	15.6	75.0	33	16.4	46.0	8	13.1	89.0
65+	152	65.7	18.0	122	71.0	9.0	30	50.4	81.0
15. PLACE OF DEATH									
HOSPITAL	165	65.7	18.0	116	62.0	46.0	49	76.6	7.0
OTHER INSTITUTION	27	10.8	67.0	23	12.3	55.0	4	6.3	74.0
HOME OR NON-INSTITUTION	59	23.5	79.0	48	25.7	50.0	11	17.2	92.0
16. OCCURRENCE									
TOTAL	191	0.4	63.0	146	0.4	61.0	45	0.4	60.5
TO RESIDENTS	174	91.1	11.0	132	90.4	12.0	42	93.3	27.0
O T H E R E V E N T S									
17. MARRIAGES	324	12.6	13.0						
18. DIVORCES AND ANNULMENTS	75	2.9	47.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

P I T T C O U N T Y

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
P O P U L A T I O N									
1. TOTAL	74790	1.4	19.0	50169	1.2	24.0	24621	2.1	10.0
MALES	35658	47.7	88.0	24035	47.9	85.0	11623	47.2	74.0
FEMALES	39132	52.3	13.0	26134	52.1	16.0	12998	52.8	27.0
2. NATURAL INCREASE	454	6.1	60.0	193	3.8	64.0	261	10.6	45.0
L I V E B I R T H S									
3. TOTAL	1174	15.7	59.0	590	11.8	90.0	584	23.7	31.0
MALES	609	8.1	60.0	291	5.8	91.0	318	12.9	21.0
FEMALES	565	7.6	66.0	299	6.0	86.0	266	10.8	46.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	1166	99.3	62.0	590	100.0	26.0	576	98.6	59.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	85.5	0	0.0	69.0	0	0.0	77.5
MIDWIFE AND OTHER	8	0.7	23.0	0	0.0	63.0	8	1.4	22.0
5. PREMATURE BIRTHS	122	10.4	22.0	37	6.3	61.0	85	14.6	31.0
6. OUT OF WEDLOCK	290	24.7	12.0	13	2.2	82.0	277	47.4	11.0
7. OCCURRENCE									
TOTAL	1318	1.5	21.0	640	1.0	31.0	678	2.5	10.0
TO RESIDENTS	1093	82.9	47.0	526	82.2	35.0	567	83.6	61.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	41	34.1	40.0	11	18.4	87.0	30	49.8	30.0
9. FETAL DEATHS	27	22.5	20.0	9	15.0	33.0	18	29.9	18.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	26	96.3	69.0	8	88.9	87.5	18	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	1	3.7	18.0	1	11.1	5.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	8	29.6	25.0	0	0.0	61.5	8	44.4	34.5
10. NEONATAL (UNDER 28 DAYS)	14	11.9	79.0	2	3.4	90.0	12	20.5	41.0
11. POSTNEONATAL (28 DAYS-1 YR)	11	9.5	20.0	0	0.0	84.0	11	19.2	15.0
12. INFANT DEATHS (UNDER 1 YEAR)	25	21.3	58.0	2	3.4	92.0	23	39.4	27.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	720	9.6	58.0	397	7.9	87.0	323	13.1	21.0
MALES	412	11.6	57.0	238	9.9	80.0	174	15.0	31.0
FEMALES	308	7.9	51.0	159	6.1	87.0	149	11.5	16.0
14. AGE									
0-4 YEARS	30	5.6	52.0	4	1.2	95.0	26	12.1	25.0
5-14	8	0.6	33.0	6	0.8	17.0	2	0.3	50.0
15-24	22	1.1	72.0	10	0.7	88.0	12	2.3	37.0
25-34	21	2.5	37.0	10	1.6	50.0	11	5.1	37.0
35-44	42	5.5	19.0	14	2.6	65.0	28	12.0	20.0
45-54	93	11.7	11.0	57	10.4	8.0	36	14.6	49.0
55-64	168	27.2	3.0	89	22.3	9.0	79	36.2	15.0
65+	336	61.3	36.0	207	57.9	58.0	129	67.6	30.0
15. PLACE OF DEATH									
HOSPITAL	344	47.8	97.0	193	48.6	98.0	151	46.7	84.0
OTHER INSTITUTION	96	13.3	38.5	53	13.4	45.0	43	13.3	26.0
HOME OR NON-INSTITUTION	280	38.9	4.0	151	38.0	3.0	129	39.9	25.0
16. OCCURRENCE									
TOTAL	729	1.5	19.0	412	1.2	26.0	317	2.5	9.5
TO RESIDENTS	584	80.1	51.0	313	76.0	58.0	271	85.5	56.0
O T H E R E V E N T S									
17. MARRIAGES	737	9.9	34.0						
18. DIVORCES AND ANNULMENTS	210	2.8	50.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

SELECTED VITAL STATISTICS FOR 1972

POLK COUNTY

ITEM	TOTAL *			WHITE *			NONWHITE *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
POPULATION									
1. TOTAL	11809	0.2	86.0	10365	0.3	78.0	1444	0.1	84.0
MALES	5502	46.6	100.0	4858	46.9	100.0	644	44.6	99.0
FEMALES	6307	53.4	1.0	5507	53.1	1.0	800	55.4	2.0
2. NATURAL INCREASE	6	0.5	98.0	-8	-0.8	90.0	14	9.7	57.0
LIVE BIRTHS									
3. TOTAL	166	14.1	88.0	135	13.0	80.0	31	21.5	51.0
MALES	74	6.3	98.0	60	5.8	92.0	14	9.7	74.0
FEMALES	92	7.8	56.0	75	7.2	45.0	17	11.8	30.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	166	100.0	9.5	135	100.0	26.0	31	100.0	16.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	85.5	0	0.0	69.0	0	0.0	77.5
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	13	7.8	72.0	10	7.4	37.0	3	9.7	79.0
6. OUT OF WEDLOCK	20	12.0	57.0	5	3.7	51.0	15	48.4	8.0
7. OCCURRENCE									
TOTAL	179	0.2	72.0	135	0.2	69.0	44	0.2	66.0
TO RESIDENTS	100	55.9	87.0	70	51.9	81.0	30	68.2	77.0
FETAL & INFANT MORTALITY									
8. PERINATAL DEATHS	5	29.4	61.5	4	29.0	41.0	1	31.3	61.5
9. FETAL DEATHS	4	23.5	16.0	3	21.7	17.0	1	31.3	17.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	4	100.0	31.5	3	100.0	40.5	1	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	2	50.0	5.0	1	33.3	5.5	1	100.0	4.0
10. NEONATAL (UNDER 28 DAYS)	1	6.0	93.0	1	7.4	84.0	0	0.0	86.0
11. POSTNEONATAL (28 DAYS-1 YR)	2	12.1	10.0	2	14.9	2.0	0	0.0	84.5
12. INFANT DEATHS (UNDER 1 YEAR)	3	18.1	81.0	3	22.2	29.0	0	0.0	88.5
DEATHS (EXCLUDING FETALS)									
13. TOTAL	160	13.5	5.0	143	13.8	5.0	17	11.8	42.0
MALES	86	15.6	8.0	78	16.1	8.0	8	12.4	59.0
FEMALES	74	11.7	4.0	65	11.8	8.0	9	11.2	19.0
14. AGE									
0-4 YEARS	3	3.5	92.0	3	4.2	54.5	0	0.0	92.0
5-14	3	1.5	2.0	2	1.2	6.0	1	3.1	2.0
15-24	1	0.6	96.0	1	0.7	87.0	0	0.0	87.5
25-34	4	3.3	15.0	4	3.6	3.0	0	0.0	90.0
35-44	6	5.3	23.0	5	5.0	7.0	1	7.4	47.0
45-54	13	9.2	35.0	9	7.1	55.0	4	28.8	5.0
55-64	23	15.7	73.0	22	16.6	43.0	1	7.2	95.0
65+	107	53.2	82.0	97	52.6	81.0	10	60.2	54.0
15. PLACE OF DEATH									
HOSPITAL	102	63.7	26.0	95	66.4	22.0	7	41.2	92.0
OTHER INSTITUTION	21	13.1	41.0	17	11.9	58.0	4	23.5	5.0
HOME OR NON-INSTITUTION	37	23.1	83.0	31	21.7	84.0	6	35.3	40.0
16. OCCURRENCE									
TOTAL	201	0.4	62.0	182	0.5	53.0	19	0.2	71.0
TO RESIDENTS	127	63.2	92.0	114	62.6	88.0	13	68.4	84.0
OTHER EVENTS									
17. MARRIAGES	73	6.2	84.0						
18. DIVORCES AND ANNULMENTS	28	2.4	67.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

SELECTED VITAL STATISTICS FOR 1972

RANDOLPH COUNTY

ITEM	TOTAL			WHITE			NONWHITE		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
POPULATION									
1. TOTAL	79701	1.5	17.0	73952	1.8	14.0	5749	0.5	59.0
MALES	39026	49.0	31.0	36221	49.0	29.0	2805	48.8	30.0
FEMALES	40675	51.0	70.0	37731	51.0	72.0	2944	51.2	71.0
2. NATURAL INCREASE	571	7.2	38.0	513	6.9	25.0	58	10.1	49.0
LIVE BIRTHS									
3. TOTAL	1252	15.7	58.0	1139	15.4	35.0	113	19.7	67.0
MALES	633	7.9	66.0	574	7.8	40.0	59	10.3	60.0
FEMALES	619	7.8	58.0	565	7.6	32.0	54	9.4	74.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	1250	99.8	30.0	1137	99.8	64.0	113	100.0	16.0
PHYSICIAN NOT IN HOSPITAL	2	0.2	49.0	2	0.2	25.0	0	0.0	77.5
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	108	8.6	56.0	94	8.3	18.0	14	12.4	60.0
6. OUT OF WEDLOCK	55	4.4	96.0	18	1.6	92.0	37	32.7	65.0
7. OCCURRENCE									
TOTAL	771	0.9	37.0	683	1.1	27.0	88	0.3	57.0
TO RESIDENTS	704	91.3	19.0	619	90.6	16.0	85	96.6	18.0
FETAL & INFANT MORTALITY									
8. PERINATAL DEATHS	27	21.4	93.0	24	20.9	80.0	3	26.1	74.0
9. FETAL DEATHS	10	7.9	92.0	8	7.0	88.0	2	17.4	54.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	10	100.0	31.5	8	100.0	40.5	2	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	1	10.0	62.5	0	0.0	61.5	1	50.0	28.0
10. NEONATAL (UNDER 28 DAYS)	17	13.6	72.0	16	14.0	48.0	1	8.8	70.0
11. POSTNEONATAL (28 DAYS-1 YR)	7	5.7	55.0	5	4.5	38.0	2	17.9	19.0
12. INFANT DEATHS (UNDER 1 YEAR)	24	19.2	72.0	21	18.4	52.0	3	26.5	57.0
DEATHS (EXCLUDING FETALS)									
13. TOTAL	681	8.5	82.0	626	8.5	78.0	55	9.6	72.0
MALES	396	10.1	83.0	365	10.1	76.0	31	11.1	75.0
FEMALES	285	7.0	72.0	261	6.9	68.0	24	8.2	61.0
14. AGE									
0-4 YEARS	29	4.3	82.0	26	4.2	52.0	3	4.6	78.0
5-14	8	0.5	40.0	8	0.6	33.0	0	0.0	81.0
15-24	35	2.6	12.0	30	2.4	15.0	5	4.7	6.0
25-34	14	1.3	85.0	13	1.3	70.0	1	1.5	79.0
35-44	25	2.6	89.0	20	2.2	79.0	5	8.8	36.0
45-54	63	6.6	86.0	58	6.5	66.0	5	8.2	83.0
55-64	135	17.6	47.0	118	16.4	48.0	17	36.2	16.0
65+	372	57.9	57.0	353	58.7	46.0	19	46.0	87.0
15. PLACE OF DEATH									
HOSPITAL	371	54.5	79.0	339	54.2	85.0	32	58.2	40.0
OTHER INSTITUTION	87	12.8	45.0	84	13.4	44.0	3	5.5	76.0
HOME OR NON-INSTITUTION	223	32.7	19.0	203	32.4	13.0	20	36.4	35.0
16. OCCURRENCE									
TOTAL	461	1.0	32.0	415	1.2	25.0	46	0.4	59.0
TO RESIDENTS	413	89.6	18.0	369	88.9	19.0	44	95.7	20.0
OTHER EVENTS									
17. MARRIAGES	581	7.3	72.0						
18. DIVORCES AND ANNULMENTS	187	2.3	70.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
R I C H M O N D C O U N T Y

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	40043	0.8	43.0	28196	0.7	45.0	11847	1.0	35.0
MALES	19188	47.9	78.0	13504	47.9	86.0	5684	48.0	53.0
FEMALES	20855	52.1	23.0	14692	52.1	15.0	6163	52.0	48.0
2. NATURAL INCREASE	253	6.3	55.0	145	5.1	53.0	108	9.1	68.0
L I V E B I R T H S									
3. TOTAL	747	18.7	19.0	483	17.1	13.0	264	22.3	41.0
MALES	371	9.3	27.0	238	8.4	24.0	133	11.2	44.0
FEMALES	376	9.4	13.0	245	8.7	7.0	131	11.1	39.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	737	98.7	73.0	482	99.8	69.0	255	96.6	72.0
PHYSICIAN NOT IN HOSPITAL	10	1.3	13.0	1	0.2	21.0	9	3.4	12.0
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	55	7.4	79.0	29	6.0	67.0	26	9.8	78.0
6. OUT OF WEDLOCK	113	15.1	40.0	23	4.8	26.5	90	34.1	62.0
7. OCCURRENCE									
TOTAL	657	0.7	46.0	413	0.7	45.0	244	0.9	38.0
TO RESIDENTS	596	90.7	22.0	376	91.0	12.0	220	90.2	37.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	25	32.9	45.0	17	34.5	21.5	8	30.0	64.0
9. FETAL DEATHS	13	17.1	39.0	10	20.3	20.0	3	11.2	67.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	13	100.0	31.5	10	100.0	40.5	3	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	2	15.4	52.0	0	0.0	61.5	2	66.7	16.5
10. NEONATAL (UNDER 28 DAYS)	12	16.1	47.5	7	14.5	44.0	5	18.9	46.5
11. POSTNEONATAL (28 DAYS-1 YR)	3	4.1	75.5	0	0.0	84.0	3	11.6	42.0
12. INFANT DEATHS (UNDER 1 YEAR)	15	20.1	65.5	7	14.5	72.0	8	30.3	46.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	494	12.3	10.0	338	12.0	17.0	156	13.2	19.0
MALES	289	15.1	10.0	204	15.1	10.0	85	15.0	32.0
FEMALES	205	9.8	18.0	134	9.1	24.0	71	11.5	15.0
14. AGE									
0-4 YEARS	16	5.2	59.0	7	3.4	73.0	9	8.6	48.0
5-14	8	1.0	9.0	4	0.8	18.0	4	1.3	10.0
15-24	18	2.4	17.0	8	1.7	35.0	10	3.8	14.0
25-34	8	1.8	70.0	6	1.8	41.0	2	2.0	75.0
35-44	19	4.5	37.0	12	3.6	33.0	7	7.3	48.0
45-54	43	8.6	52.0	31	8.0	37.0	12	10.8	71.0
55-64	108	27.7	2.0	75	26.1	1.0	33	32.0	25.0
65+	274	72.8	5.0	195	70.0	12.0	79	80.4	10.0
15. PLACE OF DEATH									
HOSPITAL	303	61.3	46.0	215	63.6	33.0	88	56.4	44.0
OTHER INSTITUTION	80	16.2	7.0	49	14.5	33.0	31	19.9	10.0
HOME OR NON-INSTITUTION	111	22.5	86.0	74	21.9	81.0	37	23.7	77.0
16. OCCURRENCE									
TOTAL	318	0.7	50.0	213	0.6	49.0	105	0.8	37.0
TO RESIDENTS	293	92.1	7.0	201	94.4	4.0	92	87.6	50.0
O T H E R E V E N T S									
17. MARRIAGES	204	5.1	92.0						
18. DIVORCES AND ANNULMENTS	139	3.5	24.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

R O B E S O N C O U N T Y

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
P O P U L A T I O N									
1. TOTAL	83884	1.6	16.0	36195	0.9	37.0	47689	4.0	6.0
MALES	40436	48.2	60.0	17501	48.4	63.0	22935	48.1	50.0
FEMALES	43448	51.8	41.0	18694	51.6	38.0	24754	51.9	51.0
2. NATURAL INCREASE	1337	15.9	4.0	164	4.5	58.0	1173	24.6	3.0
L I V E B I R T H S									
3. TOTAL	2204	26.3	1.0	556	15.4	36.0	1648	34.6	4.0
MALES	1129	13.5	1.0	292	8.1	31.0	837	17.6	3.0
FEMALES	1075	12.8	1.0	264	7.3	42.0	811	17.0	4.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	2181	99.0	70.0	556	100.0	26.0	1625	98.6	60.0
PHYSICIAN NOT IN HOSPITAL	20	0.9	20.0	0	0.0	69.0	20	1.2	30.0
MIDWIFE AND OTHER	3	0.1	38.0	0	0.0	63.0	3	0.2	38.0
5. PREMATURE BIRTHS	213	9.7	31.0	42	7.6	31.0	171	10.4	75.0
6. OUT OF WEDLOCK	473	21.5	22.0	34	6.1	12.0	439	26.6	80.0
7. OCCURRENCE									
TOTAL	2043	2.3	11.0	821	1.3	23.0	1222	4.5	5.0
TO RESIDENTS	1627	79.6	53.0	473	57.6	77.0	1154	94.4	22.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	65	29.1	66.0	13	23.2	69.0	52	31.0	63.0
9. FETAL DEATHS	31	13.9	61.0	4	7.1	86.0	27	16.1	58.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	30	96.8	66.0	4	100.0	40.5	26	96.3	51.0
PHYSICIAN NOT IN HOSPITAL	1	3.2	22.0	0	0.0	51.0	1	3.7	17.0
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	11	35.5	15.0	0	0.0	61.5	11	40.7	39.0
10. NEONATAL (UNDER 28 DAYS)	34	15.4	53.0	9	16.2	40.0	25	15.2	59.0
11. POSTNEONATAL (28 DAYS-1 YR)	24	11.1	13.0	2	3.7	47.0	22	13.6	34.0
12. INFANT DEATHS (UNDER 1 YEAR)	58	26.3	35.0	11	19.8	40.0	47	28.5	55.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	867	10.3	43.0	392	10.8	30.0	475	10.0	64.0
MALES	518	12.8	35.0	228	13.0	32.0	290	12.6	57.0
FEMALES	349	8.0	49.0	164	8.8	32.0	185	7.5	76.0
14. AGE									
0-4 YEARS	64	8.3	13.0	11	4.2	54.5	53	10.4	36.0
5-14	15	0.8	18.0	4	0.6	32.0	11	0.9	21.0
15-24	53	3.1	6.0	17	2.6	9.0	36	3.4	20.0
25-34	31	3.3	14.0	8	1.7	43.0	23	4.9	40.0
35-44	35	4.2	43.0	13	3.1	48.0	22	5.3	68.0
45-54	114	13.4	5.0	49	11.4	4.0	65	15.4	41.0
55-64	172	24.6	8.0	86	23.5	5.0	86	25.7	45.0
65+	383	59.7	51.0	204	58.2	52.0	179	61.6	52.0
15. PLACE OF DEATH									
HOSPITAL	469	54.1	82.0	212	54.1	86.5	257	54.1	55.0
OTHER INSTITUTION	117	13.5	34.0	60	15.3	22.0	57	12.0	31.0
HOME OR NON-INSTITUTION	281	32.4	21.0	120	30.6	17.0	161	33.9	45.0
16. OCCURRENCE									
TOTAL	887	1.9	10.0	400	1.2	27.0	487	3.9	7.0
TO RESIDENTS	656	74.0	73.0	280	70.0	79.0	376	77.2	75.0
O T H E R E V E N T S									
17. MARRIAGES	268	3.2	100.0						
18. DIVORCES AND ANNULMENTS	224	2.7	59.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

R O C K I N G H A M C O U N T Y

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	73025	1.4	22.0	58086	1.4	19.0	14939	1.3	22.0
MALES	34884	47.8	83.0	27829	47.9	84.0	7055	47.2	73.0
FEMALES	38141	52.2	18.0	30257	52.1	17.0	7884	52.8	28.0
2. NATURAL INCREASE	500	6.8	41.0	342	5.9	39.0	158	10.6	46.0
L I V E B I R T H S									
3. TOTAL	1296	17.7	31.0	960	16.5	22.0	336	22.5	38.0
MALES	667	9.1	34.0	493	8.5	21.0	174	11.6	38.0
FEMALES	629	8.6	33.0	467	8.0	20.0	162	10.8	45.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	1292	99.7	43.0	960	100.0	26.0	332	98.8	56.0
PHYSICIAN NOT IN HOSPITAL	4	0.3	44.0	0	0.0	69.0	4	1.2	32.0
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	123	9.5	34.0	78	8.1	20.0	45	13.4	49.0
6. OUT OF WEDLOCK	148	11.4	62.0	39	4.1	41.0	109	32.4	68.0
7. OCCURRENCE									
TOTAL	1315	1.5	22.0	890	1.4	20.0	425	1.6	22.0
TO RESIDENTS	1123	85.4	40.0	798	89.7	22.0	325	76.5	68.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	45	34.0	41.0	28	28.6	42.0	17	49.1	32.0
9. FETAL DEATHS	29	21.9	23.0	19	19.4	24.0	10	28.9	22.5
ATTENDANT									
PHYSICIAN IN HOSPITAL	29	100.0	31.5	19	100.0	40.5	10	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	4	13.8	55.0	1	5.3	25.0	3	30.0	53.0
10. NEONATAL (UNDER 28 DAYS)	16	12.3	76.0	9	9.4	77.0	7	20.8	40.0
11. POSTNEONATAL (28 DAYS-1 YR)	7	5.5	60.0	4	4.2	42.0	3	9.1	53.0
12. INFANT DEATHS (UNDER 1 YEAR)	23	17.7	82.0	13	13.5	78.0	10	29.8	47.5
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	796	10.9	30.0	618	10.6	33.0	178	11.9	41.0
MALES	474	13.6	28.0	362	13.0	33.0	112	15.9	24.0
FEMALES	322	8.4	43.0	256	8.5	38.0	66	8.4	59.0
14. AGE									
0-4 YEARS	26	4.4	77.0	15	3.5	72.0	11	7.2	61.0
5-14	7	0.5	45.0	5	0.5	43.0	2	0.6	38.0
15-24	39	3.2	5.0	25	2.8	7.0	14	4.6	7.0
25-34	23	2.6	34.0	12	1.6	51.0	11	7.3	16.0
35-44	30	3.6	59.0	20	2.9	56.0	10	6.6	58.0
45-54	90	9.9	27.0	67	8.8	23.0	23	16.0	33.0
55-64	142	18.5	36.0	116	17.9	29.0	26	21.2	65.0
65+	439	61.8	34.0	358	60.0	40.0	81	70.7	27.0
15. PLACE OF DEATH									
HOSPITAL	515	64.7	20.0	379	61.3	52.0	136	76.4	8.0
OTHER INSTITUTION	65	8.2	81.0	53	8.6	82.0	12	6.7	68.0
HOME OR NON-INSTITUTION	216	27.1	52.0	186	30.1	19.0	30	16.9	93.0
16. OCCURRENCE									
TOTAL	706	1.5	21.0	527	1.5	19.0	179	1.4	20.0
TO RESIDENTS	634	89.8	17.0	480	91.1	10.0	154	86.0	54.0
O T H E R E V E N T S									
17. MARRIAGES	1197	16.4	8.0						
18. DIVORCES AND ANNULMENTS	261	3.6	21.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

R O W A N C O U N T Y

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
P O P U L A T I O N									
1. TOTAL	91660	1.8	13.0	77020	1.9	13.0	14640	1.2	23.0
MALES	44228	48.3	57.0	37256	48.4	59.0	6972	47.6	65.0
FEMALES	47432	51.7	44.0	39764	51.6	42.0	7668	52.4	36.0
2. NATURAL INCREASE	408	4.5	79.0	300	3.9	63.0	108	7.4	78.0
L I V E B I R T H S									
3. TOTAL	1342	14.6	79.0	1046	13.6	66.0	296	20.2	64.0
MALES	728	7.9	65.0	574	7.5	53.0	154	10.5	53.0
FEMALES	614	6.7	88.0	472	6.1	83.0	142	9.7	70.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	1339	99.8	38.0	1046	100.0	26.0	293	99.0	53.0
PHYSICIAN NOT IN HOSPITAL	2	0.1	55.0	0	0.0	69.0	2	0.7	40.0
MIDWIFE AND OTHER	1	0.1	44.0	0	0.0	63.0	1	0.3	36.0
5. PREMATURE BIRTHS	94	7.0	85.0	60	5.7	74.0	34	11.5	67.0
6. OUT OF WEDLOCK	133	9.9	69.0	33	3.2	60.0	100	33.8	63.0
7. OCCURRENCE									
TOTAL	1144	1.3	26.0	850	1.4	21.0	294	1.1	31.0
TO RESIDENTS	974	85.1	41.0	707	83.2	32.0	267	90.8	34.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	36	26.5	73.0	20	18.9	85.0	16	52.5	23.0
9. FETAL DEATHS	19	14.0	60.0	10	9.5	72.0	9	29.5	20.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	19	100.0	31.5	10	100.0	40.5	9	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	2	10.5	59.5	0	0.0	61.5	2	22.2	56.5
10. NEONATAL (UNDER 28 DAYS)	17	12.7	74.0	10	9.6	75.0	7	23.6	35.0
11. POSTNEONATAL (28 DAYS-1 YR)	6	4.5	70.0	3	2.9	54.0	3	10.4	45.0
12. INFANT DEATHS (UNDER 1 YEAR)	23	17.1	85.0	13	12.4	80.0	10	33.8	39.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	934	10.2	48.0	746	9.7	55.0	188	12.8	24.0
MALES	509	11.5	59.0	412	11.1	60.0	97	13.9	42.0
FEMALES	425	9.0	34.0	334	8.4	41.0	91	11.9	11.0
14. AGE									
0-4 YEARS	31	4.9	63.0	17	3.3	76.0	14	11.9	28.0
5-14	12	0.7	22.0	10	0.7	20.0	2	0.6	31.0
15-24	17	1.1	74.0	13	1.0	67.0	4	1.2	65.0
25-34	23	2.2	52.0	15	1.7	45.0	8	5.2	35.0
35-44	29	2.7	86.0	24	2.6	67.0	5	3.6	80.0
45-54	101	8.2	56.0	77	7.2	53.0	24	15.4	39.0
55-64	170	16.9	60.0	133	15.1	65.0	37	29.0	31.0
65+	551	58.1	56.0	457	55.7	69.0	94	74.1	21.0
15. PLACE OF DEATH									
HOSPITAL	590	63.2	31.0	463	62.1	45.0	127	67.6	19.0
OTHER INSTITUTION	112	12.0	51.0	104	13.9	39.0	8	4.3	82.0
HOME OR NON-INSTITUTION	232	24.8	69.0	179	24.0	60.0	53	28.2	65.0
16. OCCURRENCE									
TOTAL	884	1.9	11.0	689	2.0	11.0	195	1.5	17.0
TO RESIDENTS	656	74.2	72.0	493	71.6	69.0	163	83.6	61.0
O T H E R E V E N T S									
17. MARRIAGES	708	7.7	69.0						
18. DIVORCES AND ANNULMENTS	310	3.4	26.0						

*SEE DEFINITIONS AND FORMULAS [SECTION VIII].

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

R U T H E R F O R D C O U N T Y

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
P O P U L A T I O N									
1. TOTAL	47842	0.9	37.0	42771	1.1	30.0	5071	0.4	60.0
MALES	22969	48.0	71.0	20494	47.9	83.0	2475	48.8	29.0
FEMALES	24873	52.0	30.0	22277	52.1	18.0	2596	51.2	72.0
2. NATURAL INCREASE	326	6.8	42.0	223	5.2	50.0	103	20.3	7.0
L I V E B I R T H S									
3. TOTAL	803	16.8	46.0	634	14.8	45.0	169	33.3	5.0
MALES	407	8.5	46.0	323	7.6	51.0	84	16.6	6.0
FEMALES	396	8.3	40.0	311	7.3	44.0	85	16.8	6.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	803	100.0	9.5	634	100.0	26.0	169	100.0	16.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	85.5	0	0.0	69.0	0	0.0	77.5
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	77	9.6	32.0	51	8.0	22.0	26	15.4	20.0
6. OUT OF WEDLOCK	106	13.2	49.0	20	3.2	61.0	86	50.9	5.0
7. OCCURRENCE									
TOTAL	687	0.8	41.5	529	0.9	37.0	158	0.6	47.0
TO RESIDENTS	642	93.4	13.0	485	91.7	11.0	157	99.4	12.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	27	33.0	44.0	18	28.0	45.0	9	51.4	28.0
9. FETAL DEATHS	15	18.3	34.0	9	14.0	39.0	6	34.3	11.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	15	100.0	31.5	9	100.0	40.5	6	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	4	26.7	30.0	0	0.0	61.5	4	66.7	16.5
10. NEONATAL (UNDER 28 DAYS)	12	14.9	58.0	9	14.2	45.0	3	17.8	52.0
11. POSTNEONATAL (28 DAYS-1 YR)	4	5.1	64.0	3	4.8	34.0	1	6.0	64.0
12. INFANT DEATHS (UNDER 1 YEAR)	16	19.9	67.0	12	18.9	46.0	4	23.7	64.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	477	10.0	52.0	411	9.6	56.0	66	13.0	22.0
MALES	265	11.5	58.0	229	11.2	58.0	36	14.5	37.0
FEMALES	212	8.5	40.0	182	8.2	46.0	30	11.6	14.0
14. AGE									
0-4 YEARS	18	4.6	73.0	14	4.1	57.0	4	7.6	56.0
5-14	1	0.1	88.0	0	0.0	88.0	1	0.8	26.0
15-24	11	1.4	59.0	9	1.3	52.0	2	2.0	44.0
25-34	9	1.6	78.0	7	1.4	62.0	2	4.4	49.0
35-44	21	3.9	52.0	21	4.2	22.0	0	0.0	92.0
45-54	40	7.0	79.0	31	5.9	80.0	9	19.5	16.0
55-64	82	15.3	76.0	70	14.2	73.0	12	26.3	41.0
65+	295	55.4	76.0	259	53.3	78.0	36	78.1	14.0
15. PLACE OF DEATH									
HOSPITAL	301	63.1	32.0	262	63.7	32.0	39	59.1	37.0
OTHER INSTITUTION	77	16.1	8.0	71	17.3	9.0	6	9.1	48.0
HOME OR NON-INSTITUTION	99	20.8	91.0	78	19.0	90.0	21	31.8	54.0
16. OCCURRENCE									
TOTAL	385	0.8	40.0	321	0.9	36.0	64	0.5	55.0
TO RESIDENTS	348	90.4	15.0	290	90.3	13.0	58	90.6	40.0
O T H E R E V E N T S									
17. MARRIAGES	284	5.9	87.0						
18. DIVORCES AND ANNULMENTS	158	3.3	27.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

S A M P S O N C O U N T Y

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	44267	0.9	40.0	28384	0.7	44.C	15883	1.3	20.0
MALES	21336	48.2	62.0	13771	48.5	51.0	7565	47.6	64.0
FEMALES	22931	51.8	39.0	14613	51.5	50.0	8318	52.4	37.0
2. NATURAL INCREASE	206	4.7	76.0	52	1.8	81.C	154	9.7	56.0
L I V E B I R T H S									
3. TOTAL	718	16.2	50.0	396	14.0	58.0	322	20.3	63.0
MALES	368	8.3	52.0	215	7.6	49.0	153	9.6	75.0
FEMALES	350	7.9	51.0	181	6.4	76.0	169	10.6	50.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	690	96.1	86.0	394	99.5	88.0	296	91.9	85.0
PHYSICIAN NOT IN HOSPITAL	5	0.7	26.0	1	0.3	18.0	4	1.2	28.0
MIDWIFE AND OTHER	23	3.2	10.0	1	0.3	13.0	22	6.8	11.0
5. PREMATURE BIRTHS	73	10.2	25.0	31	7.8	25.0	42	13.0	54.5
6. OUT OF WEDLOCK	127	17.7	36.0	10	2.5	76.C	117	36.3	52.0
7. OCCURRENCE									
TOTAL	667	0.7	45.0	364	0.6	49.0	303	1.1	30.0
TO RESIDENTS	579	86.8	35.0	305	83.8	31.0	274	90.4	36.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	24	33.0	43.0	13	32.7	26.0	11	33.4	53.0
9. FETAL DEATHS	9	12.4	73.0	2	5.0	90.0	7	21.3	43.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	6	66.7	94.5	1	50.0	91.0	5	71.4	68.0
PHYSICIAN NOT IN HOSPITAL	3	33.3	1.5	1	50.0	2.0	2	28.6	2.0
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	6	66.7	3.0	1	50.0	1.5	5	71.4	12.0
10. NEONATAL (UNDER 28 DAYS)	15	20.9	29.0	11	27.8	6.5	4	12.4	65.0
11. POSTNEONATAL (28 DAYS-1 YR)	5	7.1	39.0	1	2.6	58.0	4	12.6	38.0
12. INFANT DEATHS (UNDER 1 YEAR)	20	27.9	25.5	12	30.3	8.0	8	24.8	61.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	512	11.6	22.0	344	12.1	16.0	168	10.6	56.0
MALES	307	14.4	17.0	203	14.7	15.0	104	13.7	43.0
FEMALES	205	8.9	35.0	141	9.6	18.0	64	7.7	70.0
14. AGE									
0-4 YEARS	22	6.7	28.0	13	6.8	10.0	9	6.6	65.0
5-14	1	0.1	89.0	0	0.0	88.0	1	0.3	56.0
15-24	18	2.2	25.0	10	2.1	24.0	8	2.4	33.0
25-34	15	3.1	17.0	9	2.6	12.0	6	4.1	54.0
35-44	26	5.4	22.0	11	3.4	41.C	15	9.5	33.0
45-54	55	10.6	18.0	33	9.1	20.0	22	14.0	55.0
55-64	87	17.9	45.0	53	15.5	60.0	34	23.6	58.0
65+	288	67.6	13.0	215	70.8	10.0	73	59.4	57.0
15. PLACE OF DEATH									
HOSPITAL	277	54.1	81.0	195	56.7	77.0	82	48.8	80.0
OTHER INSTITUTION	67	13.1	42.0	55	16.0	16.0	12	7.1	65.0
HOME OR NON-INSTITUTION	168	32.8	18.0	94	27.3	36.0	74	44.0	14.0
16. OCCURRENCE									
TOTAL	414	0.9	37.0	254	0.7	46.0	160	1.3	26.0
TO RESIDENTS	350	84.5	36.0	213	83.9	32.0	137	85.6	55.0
O T H E R E V E N T S									
17. MARRIAGES	278	6.3	82.0						
18. DIVORCES AND ANNULMENTS	78	1.8	84.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
S C O T L A N D C O U N T Y

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	27318	0.5	54.0	17363	0.4	63.0	9955	0.8	45.0
MALES	13003	47.6	93.0	8305	47.8	88.0	4698	47.2	75.0
FEMALES	14315	52.4	8.0	9058	52.2	13.0	5257	52.8	26.0
2. NATURAL INCREASE	349	12.8	5.0	122	7.0	22.0	227	22.8	5.0
L I V E B I R T H S									
3. TOTAL	633	23.2	4.0	286	16.5	24.0	347	34.9	3.0
MALES	320	11.7	5.0	147	8.5	23.0	173	17.4	5.0
FEMALES	313	11.5	3.0	139	8.0	21.0	174	17.5	3.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	629	99.4	61.0	285	99.7	78.0	344	99.1	47.0
PHYSICIAN NOT IN HOSPITAL	4	0.6	27.0	1	0.3	15.0	3	0.9	36.0
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	73	11.5	10.0	25	8.7	14.0	48	13.8	43.0
6. OUT OF WEDLOCK	154	24.3	14.0	19	6.6	6.0	135	38.9	41.0
7. OCCURRENCE									
TOTAL	1336	1.5	20.0	433	0.7	44.0	903	3.3	8.0
TO RESIDENTS	604	45.2	91.0	263	60.7	76.0	341	37.8	89.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	32	49.5	8.0	18	61.4	1.0	14	39.7	44.0
9. FETAL DEATHS	13	20.1	28.0	7	23.9	12.0	6	17.0	56.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	12	92.3	79.0	7	100.0	40.5	5	83.3	63.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	1	7.7	9.0	0	0.0	48.0	1	16.7	6.0
OUT OF WEDLOCK	5	38.5	12.0	0	0.0	61.5	5	83.3	8.5
10. NEONATAL (UNDER 28 DAYS)	19	30.0	4.0	11	38.5	1.0	8	23.1	36.0
11. POST-NEONATAL (28 DAYS-1 YR)	3	4.9	66.0	1	3.6	48.0	2	5.9	65.0
12. INFANT DEATHS (UNDER 1 YEAR)	22	34.8	8.0	12	42.0	2.0	10	28.8	53.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	284	10.4	41.0	164	9.4	61.0	120	12.1	37.0
MALES	163	12.5	41.0	89	10.7	68.0	74	15.8	25.0
FEMALES	121	8.5	42.0	75	8.3	44.0	46	8.8	46.0
14. AGE									
0-4 YEARS	23	9.4	8.0	12	8.3	6.0	11	10.9	32.0
5-14	2	0.4	67.0	0	0.0	88.0	2	0.8	22.0
15-24	10	1.6	46.0	5	1.3	55.0	5	2.1	43.0
25-34	8	2.6	35.0	4	1.8	39.0	4	4.6	44.0
35-44	17	6.5	11.0	6	3.3	44.0	11	14.0	13.0
45-54	32	10.8	16.0	16	8.1	33.0	16	16.2	31.0
55-64	58	23.9	12.0	31	19.3	21.0	27	33.0	22.0
65+	134	70.0	6.0	90	73.3	8.0	44	64.0	42.0
15. PLACE OF DEATH									
HOSPITAL	182	64.1	24.0	110	67.1	20.5	72	60.0	33.5
OTHER INSTITUTION	36	12.7	46.0	26	15.9	17.0	10	8.3	57.0
HOME OR NON-INSTITUTION	66	23.2	82.0	28	17.1	96.0	38	31.7	56.0
16. OCCURRENCE									
TOTAL	298	0.6	52.0	144	0.4	63.0	154	1.2	27.0
TO RESIDENTS	201	67.4	84.0	103	71.5	70.0	98	63.6	92.0
O T H E R E V E N T S									
17. MARRIAGES	103	3.8	98.0						
18. DIVORCES AND ANNULMENTS	81	3.0	40.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

S T A N L Y C O U N T Y

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
P O P U L A T I O N									
1. TOTAL	43259	0.8	41.0	38489	1.0	33.0	4770	0.4	62.0
MALES	20949	48.4	50.0	18653	48.5	56.0	2296	48.1	46.0
FEMALES	22310	51.6	51.0	19836	51.5	45.0	2474	51.9	55.0
2. NATURAL INCREASE	266	6.1	58.0	208	5.4	44.0	58	12.2	37.0
L I V E B I R T H S									
3. TOTAL	697	16.1	52.0	566	14.7	49.0	131	27.5	13.0
MALES	372	8.6	45.0	305	7.9	36.0	67	14.0	13.0
FEMALES	325	7.5	69.0	261	6.8	59.0	64	13.4	16.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	694	99.6	53.0	564	99.6	79.0	130	99.2	44.0
PHYSICIAN NOT IN HOSPITAL	1	0.1	56.0	0	0.0	69.0	1	0.8	38.0
MIDWIFE AND OTHER	2	0.3	28.0	2	0.4	9.0	0	0.0	69.0
5. PREMATURE BIRTHS	60	8.6	57.0	38	6.7	53.0	22	16.8	13.0
6. OUT OF WEDLOCK	83	11.9	60.0	25	4.4	33.0	58	44.3	19.0
7. OCCURRENCE									
TOTAL	672	0.8	44.0	532	0.9	36.0	140	0.5	52.0
TO RESIDENTS	602	89.6	29.0	479	90.0	19.0	123	87.9	46.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	22	31.0	50.0	14	24.4	61.0	8	59.3	11.0
9. FETAL DEATHS	12	16.9	40.0	8	13.9	41.0	4	29.6	19.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	12	100.0	31.5	8	100.0	40.5	4	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	2	16.7	49.0	0	0.0	61.5	2	50.0	28.0
10. NEONATAL (UNDER 28 DAYS)	10	14.3	64.0	6	10.6	72.0	4	30.5	19.0
11. POSTNEONATAL (28 DAYS-1 YR)	2	2.9	84.0	0	0.0	84.0	2	15.7	26.0
12. INFANT DEATHS (UNDER 1 YEAR)	12	17.2	84.0	6	10.6	86.0	6	45.8	19.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	431	10.0	53.0	358	9.3	63.0	73	15.3	7.0
MALES	249	11.9	51.0	202	10.8	65.0	47	20.5	5.0
FEMALES	182	8.2	47.0	156	7.9	50.0	26	10.5	24.0
14. AGE									
0-4 YEARS	16	4.8	64.0	9	3.2	77.0	7	13.6	19.0
5-14	3	0.4	62.0	3	0.5	46.0	0	0.0	81.0
15-24	16	2.1	29.0	11	1.7	34.0	5	4.8	5.0
25-34	12	2.3	47.0	10	2.1	23.0	2	4.5	47.0
35-44	12	2.4	90.0	11	2.4	71.0	1	2.8	81.0
45-54	45	7.9	62.0	32	6.2	75.0	13	23.2	8.0
55-64	69	14.7	82.0	53	12.5	88.0	16	34.3	20.0
65+	258	63.3	27.0	229	61.1	34.0	29	88.4	5.0
15. PLACE OF DEATH									
HOSPITAL	254	58.9	60.0	216	60.3	61.0	38	52.1	66.0
OTHER INSTITUTION	58	13.5	36.0	45	12.6	53.0	13	17.8	16.0
HOME OR NON-INSTITUTION	119	27.6	48.0	97	27.1	37.0	22	30.1	60.0
16. OCCURRENCE									
TOTAL	347	0.7	47.0	291	0.8	40.0	56	0.4	56.0
TO RESIDENTS	310	89.3	21.0	258	88.7	20.0	52	92.9	30.0
O T H E R E V E N T S									
17. MARRIAGES	312	7.2	75.0						
18. DIVORCES AND ANNULMENTS	140	3.2	31.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

S T O K E S C O U N T Y

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	24113	0.5	63.0	21931	0.5	53.0	2182	0.2	77.0
MALES	11885	49.3	21.0	10785	49.2	23.0	1100	50.4	13.0
FEMALES	12228	50.7	80.0	11146	50.8	78.0	1082	49.6	88.0
2. NATURAL INCREASE	198	8.2	22.0	166	7.6	17.0	32	14.7	23.0
L I V E B I R T H S									
3. TOTAL	423	17.5	36.0	375	17.1	14.0	48	22.0	45.0
MALES	229	9.5	23.0	201	9.2	11.0	28	12.8	22.0
FEMALES	194	8.0	45.0	174	7.9	23.0	20	9.2	78.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	423	100.0	9.5	375	100.0	26.0	48	100.0	16.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	85.5	0	0.0	69.0	0	0.0	77.5
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	22	5.2	96.0	19	5.1	80.0	3	6.3	90.0
6. OUT OF WEDLOCK	24	5.7	86.0	7	1.9	90.0	17	35.4	59.0
7. OCCURRENCE									
TOTAL	0	0.0	97.5	0	0.0	94.0	0	0.0	96.0
TO RESIDENTS	0			0			0		
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	14	32.3	47.0	14	36.4	16.0	0	0.0	89.5
9. FETAL DEATHS	10	23.1	19.0	10	26.0	7.0	0	0.0	86.5
ATTENDANT									
PHYSICIAN IN HOSPITAL	10	100.0	31.5	10	100.0	40.5	0		
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0		
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0		
OUT OF WEDLOCK	1	10.0	62.5	1	10.0	17.0	0		
10. NEONATAL (UNDER 28 DAYS)	4	9.5	82.0	4	10.7	68.0	0	0.0	86.0
11. POSTNEONATAL (28 DAYS-1 YR)	0	0.0	94.5	0	0.0	84.0	0	0.0	84.5
12. INFANT DEATHS (UNDER 1 YEAR)	4	9.5	95.0	4	10.7	85.0	0	0.0	88.5
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	225	9.3	63.0	209	9.5	57.0	16	7.3	93.0
MALES	144	12.1	49.0	134	12.4	42.0	10	9.1	88.0
FEMALES	81	6.6	83.0	75	6.7	73.0	6	5.5	90.0
14. AGE									
0-4 YEARS	6	3.0	94.0	4	2.2	89.0	2	9.8	41.0
5-14	2	0.4	55.0	2	0.5	42.0	0	0.0	81.0
15-24	9	2.3	18.0	8	2.3	16.0	1	2.2	38.0
25-34	9	2.7	30.0	9	2.9	9.0	0	0.0	90.0
35-44	12	4.2	42.0	11	4.2	21.0	1	3.8	79.0
45-54	25	9.5	30.0	23	9.5	13.0	2	10.2	74.0
55-64	32	13.8	85.0	27	12.3	90.0	5	40.7	11.0
65+	130	55.0	77.0	125	56.6	64.0	5	32.1	94.0
15. PLACE OF DEATH									
HOSPITAL	118	52.4	85.0	109	52.2	92.0	9	56.3	46.0
OTHER INSTITUTION	32	14.2	25.0	32	15.3	21.0	0	0.0	92.0
HOME OR NON-INSTITUTION	75	33.3	17.0	68	32.5	12.0	7	43.8	16.0
16. OCCURRENCE									
TOTAL	97	0.2	85.0	90	0.3	80.0	7	0.1	84.5
TO RESIDENTS	91	93.8	4.0	84	93.3	5.0	7	100.0	8.5
O T H E R E V E N T S									
17. MARRIAGES	255	10.6	26.0						
18. DIVORCES AND ANNULMENTS	73	3.0	38.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

S U R R Y C O U N T Y

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
P O P U L A T I O N									
1. TOTAL	52140	1.0	33.0	49596	1.2	25.0	2544	0.2	73.0
MALES	25116	48.2	63.0	23951	48.3	68.0	1165	45.8	94.0
FEMALES	27024	51.8	38.0	25645	51.7	33.0	1379	54.2	7.0
2. NATURAL INCREASE	409	7.8	27.0	386	7.8	16.0	23	9.0	70.0
L I V E B I R T H S									
3. TOTAL	903	17.3	40.0	846	17.1	15.0	57	22.4	39.0
MALES	474	9.1	35.0	442	8.9	15.0	32	12.6	24.0
FEMALES	429	8.2	41.0	404	8.1	19.0	25	9.8	69.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	903	100.0	9.5	846	100.0	26.0	57	100.0	16.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	85.5	0	0.0	69.0	0	0.0	77.5
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	75	8.3	59.0	65	7.7	26.0	10	17.5	11.0
6. OUT OF WEDLOCK	52	5.8	85.0	32	3.8	49.0	20	35.1	60.0
7. OCCURRENCE									
TOTAL	1059	1.2	27.0	1004	1.6	19.0	55	0.2	64.0
TO RESIDENTS	699	66.0	80.0	664	66.1	67.0	35	63.6	79.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	24	26.2	75.0	21	24.5	59.0	3	51.7	26.0
9. FETAL DEATHS	13	14.2	56.0	12	14.0	40.0	1	17.2	55.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	13	100.0	31.5	12	100.0	40.5	1	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	0	0.0	82.0	0	0.0	61.5	0	0.0	67.5
10. NEONATAL (UNDER 28 DAYS)	11	12.2	77.0	9	10.6	70.0	2	35.1	13.0
11. POSTNEONATAL (28 DAYS-1 YR)	6	6.7	42.0	5	6.0	20.0	1	18.2	17.0
12. INFANT DEATHS (UNDER 1 YEAR)	17	18.8	74.0	14	16.5	60.0	3	52.6	14.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	494	9.5	62.0	460	9.3	64.0	34	13.4	17.0
MALES	308	12.3	48.0	293	12.2	44.0	15	12.9	52.0
FEMALES	186	6.9	74.0	167	6.5	80.0	19	13.8	5.0
14. AGE									
0-4 YEARS	19	4.5	74.0	16	4.0	58.0	3	14.6	13.0
5-14	6	0.6	29.0	5	0.6	34.0	1	1.6	7.0
15-24	16	1.9	38.0	13	1.6	38.0	3	6.1	2.0
25-34	16	2.4	44.0	14	2.2	21.0	2	7.8	10.0
35-44	24	3.8	54.0	22	3.6	34.0	2	8.5	37.0
45-54	36	5.7	74.0	33	5.4	85.0	3	10.3	73.0
55-64	85	16.0	69.0	81	15.9	54.0	4	18.8	77.0
65+	292	56.9	65.0	276	56.4	66.0	16	66.4	32.0
15. PLACE OF DEATH									
HOSPITAL	292	59.1	59.0	269	58.5	71.0	23	67.6	18.0
OTHER INSTITUTION	59	11.9	53.0	55	12.0	57.0	4	11.8	32.0
HOME OR NON-INSTITUTION	143	28.9	39.0	136	29.6	21.0	7	20.6	86.0
16. OCCURRENCE									
TOTAL	415	0.9	35.5	390	1.1	29.0	25	0.2	69.0
TO RESIDENTS	313	75.4	69.0	292	74.9	62.0	21	84.0	58.0
O T H E R E V E N T S									
17. MARRIAGES	610	11.7	17.0						
18. DIVORCES AND ANNULMENTS	160	3.1	35.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

S W A I N C O U N T Y

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	7742	0.1	93.0	6600	0.2	88.0	1142	0.1	87.0
MALES	3877	50.1	7.0	3203	48.5	50.0	674	59.0	4.0
FEMALES	3865	49.9	94.0	3397	51.5	51.0	468	41.0	97.0
2. NATURAL INCREASE	38	4.9	75.0	-16	-2.4	92.0	54	47.3	1.0
L I V E B I R T H S									
3. TOTAL	157	20.3	8.0	88	13.3	75.0	69	60.4	1.0
MALES	87	11.2	7.0	51	7.7	41.0	36	31.5	1.0
FEMALES	70	9.0	18.0	37	5.6	91.0	33	28.9	1.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	157	100.0	9.5	88	100.0	26.0	69	100.0	16.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	85.5	0	0.0	69.0	0	0.0	77.5
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	13	8.3	60.0	7	8.0	23.0	6	8.7	84.0
6. OUT OF WEDLOCK	26	16.6	38.0	10	11.4	2.0	16	23.2	84.0
7. OCCURRENCE									
TOTAL	288	0.3	61.0	166	0.3	63.0	122	0.4	54.0
TO RESIDENTS	135	46.9	90.0	69	41.6	85.0	66	54.1	86.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	4	25.3	79.0	3	33.7	23.0	1	14.5	79.0
9. FETAL DEATHS	1	6.3	94.0	1	11.2	62.0	0	0.0	86.5
ATTENDANT									
PHYSICIAN IN HOSPITAL	1	100.0	31.5	1	100.0	40.5	0		
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0		
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0		
OUT OF WEDLOCK	0	0.0	82.0	0	0.0	61.5	0		
10. NEONATAL (UNDER 28 DAYS)	3	19.1	38.0	2	22.7	15.0	1	14.5	61.0
11. POSTNEONATAL (28 DAYS-1 YR)	1	6.5	44.5	0	0.0	84.0	1	14.7	29.0
12. INFANT DEATHS (UNDER 1 YEAR)	4	25.5	38.0	2	22.7	27.0	2	29.0	52.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	119	15.4	2.0	104	15.8	3.0	15	13.1	20.0
MALES	74	19.1	2.0	63	19.7	3.0	11	16.3	21.0
FEMALES	45	11.6	6.0	41	12.1	5.0	4	8.5	56.0
14. AGE									
0-4 YEARS	4	7.3	22.0	2	4.4	45.0	2	21.3	2.0
5-14	2	1.5	3.0	2	1.8	1.0	0	0.0	81.0
15-24	4	2.9	9.0	4	3.8	1.0	0	0.0	87.5
25-34	2	2.3	48.0	1	1.3	66.0	1	7.7	12.0
35-44	2	2.4	91.0	2	2.7	62.0	0	0.0	92.0
45-54	6	6.8	84.0	4	5.0	89.0	2	23.5	6.5
55-64	21	24.3	9.0	18	22.2	11.0	3	55.6	5.0
65+	78	82.2	2.0	71	82.1	3.0	7	83.3	8.5
15. PLACE OF DEATH									
HOSPITAL	88	73.9	5.0	76	73.1	8.0	12	80.0	4.0
OTHER INSTITUTION	11	9.2	75.0	11	10.6	73.0	0	0.0	92.0
HOME OR NON-INSTITUTION	20	16.8	97.0	17	16.3	97.0	3	20.0	89.0
16. OCCURRENCE									
TOTAL	127	0.3	75.5	103	0.3	74.0	24	0.2	70.0
TO RESIDENTS	92	72.4	76.0	79	76.7	54.0	13	54.2	93.0
O T H E R E V E N T S									
17. MARRIAGES	301	38.9	3.0						
18. DIVORCES AND ANNULMENTS	35	4.5	4.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

T R A N S Y L V A N I A C O U N T Y

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	20463	0.4	68.0	19276	0.5	57.0	1187	0.1	86.0
MALES	10180	49.7	11.0	9525	49.4	16.0	655	55.2	6.0
FEMALES	10283	50.3	90.0	9751	50.6	85.0	532	44.8	95.0
2. NATURAL INCREASE	137	6.7	46.0	131	6.8	27.0	6	5.1	89.0
L I V E B I R T H S									
3. TOTAL	278	13.6	93.0	263	13.6	64.0	15	12.6	97.0
MALES	146	7.1	89.0	137	7.1	65.0	9	7.6	88.0
FEMALES	132	6.5	94.0	126	6.5	70.0	6	5.1	97.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	276	99.3	64.0	262	99.6	81.0	14	93.3	82.0
PHYSICIAN NOT IN HOSPITAL	2	0.7	24.0	1	0.4	13.0	1	6.7	5.0
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	19	6.8	87.0	16	6.1	65.0	3	20.0	6.5
6. OUT OF WEDLOCK	12	4.3	97.0	10	3.8	47.0	2	13.3	93.0
7. OCCURRENCE									
TOTAL	149	0.2	74.0	137	0.2	68.0	12	0.0	75.5
TO RESIDENTS	137	91.9	17.0	126	92.0	10.0	11	91.7	29.5
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	9	32.0	48.0	8	30.1	37.0	1	66.7	9.0
9. FETAL DEATHS	3	10.7	80.0	3	11.3	61.0	0	0.0	86.5
ATTENDANT									
PHYSICIAN IN HOSPITAL	3	100.0	31.5	3	100.0	40.5	0		
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0		
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0		
OUT OF WEDLOCK	0	0.0	82.0	0	0.0	61.5	0		
10. NEONATAL (UNDER 28 DAYS)	6	21.6	25.0	5	19.0	25.0	1	66.7	2.0
11. POSTNEONATAL (28 DAYS-1 YR)	0	0.0	94.5	0	0.0	84.0	0	0.0	84.5
12. INFANT DEATHS (UNDER 1 YEAR)	6	21.6	57.0	5	19.0	45.0	1	66.7	4.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	141	6.9	97.0	132	6.8	94.0	9	7.6	90.0
MALES	81	8.0	96.0	77	8.1	94.0	4	6.1	94.0
FEMALES	60	5.8	93.0	55	5.6	92.0	5	9.4	38.0
14. AGE									
0-4 YEARS	7	4.1	85.0	6	3.8	64.0	1	8.8	46.5
5-14	2	0.5	43.0	2	0.5	35.0	0	0.0	81.0
15-24	3	0.8	89.0	2	0.6	91.0	1	2.3	35.5
25-34	5	1.7	73.0	4	1.5	59.0	1	7.6	13.0
35-44	8	3.5	62.0	8	3.6	36.0	0	0.0	92.0
45-54	21	9.3	34.0	20	9.2	17.0	1	12.0	63.0
55-64	24	13.1	88.0	22	12.6	87.0	2	24.4	50.5
65+	71	42.5	98.0	68	41.9	100.0	3	58.8	59.0
15. PLACE OF DEATH									
HOSPITAL	85	60.3	51.0	78	59.1	67.0	7	77.8	5.0
OTHER INSTITUTION	20	14.2	27.0	20	15.2	25.0	0	0.0	92.0
HOME OR NON-INSTITUTION	36	25.5	64.0	34	25.8	47.0	2	22.2	81.5
16. OCCURRENCE									
TOTAL	100	0.2	83.0	93	0.3	78.0	7	0.1	84.5
TO RESIDENTS	89	89.0	22.0	82	88.2	21.0	7	100.0	8.5
O T H E R E V E N T S									
17. MARRIAGES	148	7.2	74.0						
18. DIVORCES AND ANNULMENTS	57	2.8	51.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
T Y R R E L L C O U N T Y

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	3647	0.1	100.0	2066	0.1	100.0	1581	0.1	83.0
MALES	1745	47.8	79.0	984	47.6	93.0	761	48.1	47.0
FEMALES	1902	52.2	22.0	1082	52.4	8.0	820	51.9	54.0
2. NATURAL INCREASE	-24	-6.6	100.0	-33	-16.0	100.0	9	5.7	86.0
L I V E B I R T H S									
3. TOTAL	45	12.3	99.0	16	7.7	100.0	29	18.3	80.0
MALES	23	6.3	97.0	7	3.4	100.0	16	10.1	68.0
FEMALES	22	6.0	98.0	9	4.4	95.0	13	8.2	85.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	39	86.7	96.0	16	100.0	26.0	23	79.3	93.0
PHYSICIAN NOT IN HOSPITAL	1	2.2	7.0	0	0.0	69.0	1	3.4	11.0
MIDWIFE AND OTHER	5	11.1	4.0	0	0.0	63.0	5	17.2	5.0
5. PREMATURE BIRTHS	4	8.9	47.0	0	0.0	99.5	4	13.8	44.0
6. OUT OF WEDLOCK	18	40.0	1.0	1	6.3	11.0	17	58.6	3.0
7. OCCURRENCE									
TOTAL	7	0.0	85.0	0	0.0	94.0	7	0.0	79.5
TO RESIDENTS	6	85.7	39.0	0			6	85.7	54.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	1	21.7	91.0	0	0.0	98.5	1	33.3	54.0
9. FETAL DEATHS	1	21.7	24.0	0	0.0	96.5	1	33.3	15.5
ATTENDANT									
PHYSICIAN IN HOSPITAL	0	0.0	96.0	0			0	0.0	75.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0			0	0.0	46.5
MIDWIFE AND OTHER	1	100.0	1.0	0			1	100.0	1.0
OUT OF WEDLOCK	1	100.0	1.5	0			1	100.0	4.0
10. NEONATAL (UNDER 28 DAYS)	0	0.0	98.0	0	0.0	95.5	0	0.0	86.0
11. POSTNEONATAL (28 DAYS-1 YR)	1	22.2	3.0	1	62.5	1.0	0	0.0	84.5
12. INFANT DEATHS (UNDER 1 YEAR)	1	22.2	54.5	1	62.5	1.0	0	0.0	88.5
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	69	18.9	1.0	49	23.7	1.0	20	12.7	26.0
MALES	37	21.2	1.0	23	23.4	1.0	14	18.4	10.0
FEMALES	32	16.8	1.0	26	24.0	1.0	6	7.3	79.0
14. AGE									
0-4 YEARS	2	9.8	7.0	1	9.0	3.5	1	10.6	34.0
5-14	1	1.2	6.0	0	0.0	88.0	1	2.0	4.0
15-24	0	0.0	99.0	0	0.0	97.0	0	0.0	87.5
25-34	0	0.0	99.0	0	0.0	97.0	0	0.0	90.0
35-44	3	9.1	1.0	2	9.8	1.0	1	8.1	39.0
45-54	4	8.8	45.0	3	10.6	7.0	1	6.0	87.0
55-64	13	26.2	4.0	8	25.2	4.0	5	27.9	38.0
65+	46	91.6	1.0	35	98.0	1.0	11	75.9	17.0
15. PLACE OF DEATH									
HOSPITAL	47	68.1	14.0	36	73.5	7.0	11	55.0	52.0
OTHER INSTITUTION	12	17.4	5.0	7	14.3	36.0	5	25.0	2.5
HOME OR NON-INSTITUTION	10	14.5	100.0	6	12.2	100.0	4	20.0	89.0
16. OCCURRENCE									
TOTAL	62	0.1	87.0	44	0.1	87.0	18	0.1	72.0
TO RESIDENTS	44	71.0	78.0	31	70.5	76.0	13	72.2	81.0
O T H E R E V E N T S									
17. MARRIAGES	38	10.4	28.0						
18. DIVORCES AND ANNULMENTS	4	1.1	98.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

SELECTED VITAL STATISTICS FOR 1972

UNION COUNTY

ITEM	TOTAL			WHITE			NONWHITE		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
POPULATION									
1. TOTAL	56974	1.1	30.0	46351	1.2	29.0	10623	0.9	40.0
MALES	28145	49.4	19.0	22904	49.4	15.0	5241	49.3	21.0
FEMALES	28829	50.6	82.0	23447	50.6	86.0	5382	50.7	80.0
2. NATURAL INCREASE	570	10.0	10.0	327	7.1	21.0	243	22.9	4.0
LIVE BIRTHS									
3. TOTAL	1063	18.7	18.0	730	15.7	30.0	333	31.3	7.0
MALES	551	9.7	17.0	378	8.2	28.0	173	16.3	8.0
FEMALES	512	9.0	20.0	352	7.6	33.0	160	15.1	11.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	1059	99.6	49.0	730	100.0	26.0	329	98.8	57.0
PHYSICIAN NOT IN HOSPITAL	4	0.4	38.0	0	0.0	69.0	4	1.2	31.0
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	92	8.7	55.0	55	7.5	32.0	37	11.1	70.0
6. OUT OF WEDLOCK	114	10.7	64.0	13	1.8	91.0	101	30.3	73.0
7. OCCURRENCE									
TOTAL	1007	1.1	29.0	605	1.0	32.0	402	1.5	23.0
TO RESIDENTS	783	77.8	61.0	467	77.2	46.0	316	78.6	66.0
FETAL & INFANT MORTALITY									
8. PERINATAL DEATHS	40	36.9	28.0	21	28.5	43.0	19	54.9	18.0
9. FETAL DEATHS	21	19.4	30.0	8	10.8	63.0	13	37.6	9.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	21	100.0	31.5	8	100.0	40.5	13	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	8	38.1	13.0	3	37.5	3.0	5	38.5	42.0
10. NEONATAL (UNDER 28 DAYS)	19	17.9	43.0	13	17.8	28.0	6	18.0	51.0
11. POSTNEONATAL (28 DAYS-1 YR)	3	2.9	85.0	1	1.4	67.0	2	6.1	62.0
12. INFANT DEATHS (UNDER 1 YEAR)	22	20.7	61.0	14	19.2	43.0	8	24.0	62.0
DEATHS (EXCLUDING FETALS)									
13. TOTAL	493	8.7	80.0	403	8.7	71.0	90	8.5	84.0
MALES	273	9.7	88.0	224	9.8	82.0	49	9.3	87.0
FEMALES	220	7.6	58.0	179	7.6	56.0	41	7.6	74.0
14. AGE									
0-4 YEARS	23	4.5	75.0	14	3.6	67.0	9	6.9	64.0
5-14	5	0.4	56.0	4	0.5	47.0	1	0.4	48.0
15-24	24	2.2	24.0	19	2.2	21.0	5	2.4	32.0
25-34	16	2.1	55.0	10	1.6	52.0	6	5.2	33.0
35-44	21	3.4	63.0	16	3.0	50.0	5	5.7	65.0
45-54	55	9.1	41.0	44	8.5	29.0	11	11.9	65.0
55-64	82	16.8	61.0	64	15.6	59.0	18	23.6	57.0
65+	267	56.9	66.0	232	58.0	57.0	35	50.5	80.0
15. PLACE OF DEATH									
HOSPITAL	360	73.0	8.0	287	71.2	12.0	73	81.1	3.0
OTHER INSTITUTION	45	9.1	76.0	42	10.4	75.0	3	3.3	85.0
HOME OR NON-INSTITUTION	88	17.8	95.0	74	18.4	92.0	14	15.6	94.0
16. OCCURRENCE									
TOTAL	417	0.9	34.0	323	0.9	34.5	94	0.7	40.0
TO RESIDENTS	347	83.2	44.0	271	83.9	31.0	76	80.9	65.0
OTHER EVENTS									
17. MARRIAGES	272	4.8	96.0						
18. DIVORCES AND ANNULMENTS	150	2.6	60.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

V A N C E C O U N T Y

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	32846	0.6	48.0	19044	0.5	58.0	13802	1.2	26.0
MALES	15639	47.6	91.0	9051	47.5	96.0	6588	47.7	60.0
FEMALES	17207	52.4	10.0	9993	52.5	5.0	7214	52.3	41.0
2. NATURAL INCREASE	261	7.9	25.0	92	4.8	56.0	169	12.2	34.0
L I V E B I R T H S									
3. TOTAL	628	19.1	11.0	288	15.1	39.0	340	24.6	23.0
MALES	319	9.7	15.0	147	7.7	42.0	172	12.5	25.0
FEMALES	309	9.4	12.0	141	7.4	40.0	168	12.2	26.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	568	90.4	95.0	288	100.0	26.0	280	82.4	92.0
PHYSICIAN NOT IN HOSPITAL	1	0.2	50.0	0	0.0	69.0	1	0.3	52.0
MIDWIFE AND OTHER	59	9.4	5.0	0	0.0	63.0	59	17.4	4.0
5. PREMATURE BIRTHS	73	11.6	9.0	22	7.6	29.0	51	15.0	28.0
6. OUT OF WEDLOCK	127	20.2	24.0	6	2.1	88.0	121	35.6	56.0
7. OCCURRENCE									
TOTAL	777	0.9	36.0	440	0.7	42.0	337	1.2	26.5
TO RESIDENTS	525	67.6	75.0	269	61.1	75.0	256	76.0	69.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	27	42.1	15.0	9	30.8	32.0	18	51.6	27.0
9. FETAL DEATHS	13	20.3	27.0	4	13.7	44.0	9	25.8	30.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	13	100.0	31.5	4	100.0	40.5	9	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	6	46.2	6.0	0	0.0	61.5	6	66.7	16.5
10. NEONATAL (UNDER 28 DAYS)	14	22.3	20.0	5	17.4	30.0	9	26.5	25.0
11. POSTNEONATAL (28 DAYS-1 YR)	1	1.6	88.0	0	0.0	84.0	1	3.0	71.0
12. INFANT DEATHS (UNDER 1 YEAR)	15	23.9	46.0	5	17.4	55.0	10	29.4	49.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	367	11.2	27.0	196	10.3	39.0	171	12.4	31.0
MALES	197	12.6	39.0	110	12.2	47.0	87	13.2	48.0
FEMALES	170	9.9	17.0	86	8.6	35.0	84	11.6	13.0
14. AGE									
0-4 YEARS	19	6.9	25.0	5	3.6	66.0	14	10.2	39.0
5-14	4	0.6	31.0	0	0.0	88.0	4	1.2	14.0
15-24	13	2.2	26.0	7	2.3	18.0	6	2.0	45.0
25-34	3	0.8	91.0	0	0.0	97.0	3	2.4	73.0
35-44	24	6.5	10.0	8	3.4	40.0	16	12.1	19.0
45-54	39	10.3	22.0	19	7.6	44.0	20	15.6	38.0
55-64	58	18.9	31.0	33	16.9	40.0	25	22.3	62.0
65+	207	63.2	28.0	124	58.0	55.0	83	72.9	24.0
15. PLACE OF DEATH									
HOSPITAL	235	64.0	25.0	124	63.3	38.0	111	64.9	24.0
OTHER INSTITUTION	49	13.4	37.0	34	17.3	7.0	15	8.8	50.5
HOME OR NON-INSTITUTION	83	22.6	84.0	38	19.4	88.0	45	26.3	68.0
16. OCCURRENCE									
TOTAL	384	0.8	41.0	212	0.6	50.0	172	1.4	23.0
TO RESIDENTS	293	76.3	63.0	157	74.1	66.0	136	79.1	70.0
O T H E R E V E N T S									
17. MARRIAGES	519	15.8	9.0						
18. DIVORCES AND ANNULMENTS	115	3.5	23.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

SELECTED VITAL STATISTICS FOR 1972

WAKE COUNTY

ITEM	TOTAL			WHITE			NONWHITE		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
POPULATION									
1. TOTAL	241812	4.6	3.0	188409	4.7	3.0	53403	4.5	4.0
MALES	118889	49.2	26.0	93007	49.4	20.0	25882	48.5	38.0
FEMALES	122923	50.8	75.0	95402	50.6	81.0	27521	51.5	63.0
2. NATURAL INCREASE	1868	7.7	28.0	1363	7.2	18.0	505	9.5	60.0
LIVE BIRTHS									
3. TOTAL	3616	15.0	75.0	2585	13.7	62.0	1031	19.3	69.0
MALES	1863	7.7	74.0	1332	7.1	67.0	531	9.9	70.0
FEMALES	1753	7.2	72.0	1253	6.7	66.0	500	9.4	75.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	3611	99.9	26.0	2582	99.9	60.0	1029	99.8	32.0
PHYSICIAN NOT IN HOSPITAL	5	0.1	57.0	3	0.1	28.0	2	0.2	56.0
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	320	8.8	50.0	166	6.4	59.0	154	14.9	29.0
6. OUT OF WEDLOCK	389	10.8	63.0	57	2.2	81.0	332	32.2	70.0
7. OCCURRENCE									
TOTAL	3689	4.1	5.0	2660	4.3	5.0	1029	3.8	7.0
TO RESIDENTS	3383	91.7	18.0	2401	90.3	17.0	982	95.4	20.0
FETAL & INFANT MORTALITY									
8. PERINATAL DEATHS	104	28.4	68.0	63	24.1	66.0	41	39.0	46.0
9. FETAL DEATHS	47	12.8	70.0	27	10.3	66.0	20	19.0	48.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	47	100.0	31.5	27	100.0	40.5	20	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	10	21.3	39.0	1	3.7	29.0	9	45.0	33.0
10. NEONATAL (UNDER 28 DAYS)	57	15.8	51.0	36	13.9	52.0	21	20.4	42.0
11. POSTNEONATAL (28 DAYS-1 YR)	27	7.6	31.0	14	5.5	29.0	13	12.9	36.0
12. INFANT DEATHS (UNDER 1 YEAR)	84	23.2	47.0	50	19.3	42.0	34	33.0	41.0
DEATHS (EXCLUDING FETALS)									
13. TOTAL	1748	7.2	95.0	1222	6.5	96.0	526	9.8	66.0
MALES	1020	8.6	93.0	704	7.6	95.0	316	12.2	64.0
FEMALES	728	5.9	92.0	518	5.4	95.0	210	7.6	73.0
14. AGE									
0-4 YEARS	102	5.2	58.0	63	4.2	51.0	39	8.2	50.0
5-14	15	0.3	70.0	12	0.4	54.0	3	0.3	58.0
15-24	66	1.3	64.0	43	1.1	65.0	23	1.8	50.0
25-34	70	2.0	64.0	35	1.2	75.0	35	5.7	27.0
35-44	96	3.4	69.0	62	2.6	64.0	34	6.7	57.0
45-54	225	8.8	46.0	145	7.1	56.0	80	15.8	36.0
55-64	305	17.3	54.0	207	15.2	63.0	98	24.2	52.0
65+	869	53.0	84.0	655	52.4	82.0	214	54.9	69.0
15. PLACE OF DEATH									
HOSPITAL	972	55.6	74.0	701	57.4	74.0	271	51.5	67.0
OTHER INSTITUTION	256	14.6	20.0	181	14.8	28.0	75	14.3	23.0
HOME OR NON-INSTITUTION	520	29.7	36.0	340	27.8	30.0	180	34.2	43.0
16. OCCURRENCE									
TOTAL	1929	4.1	6.0	1373	4.0	6.0	556	4.4	5.0
TO RESIDENTS	1515	78.5	56.0	1050	76.5	56.0	465	83.6	60.0
OTHER EVENTS									
17. MARRIAGES	1992	8.2	58.0						
18. DIVORCES AND ANNULMENTS	891	3.7	16.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

W A R R E N C O U N T Y

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
P O P U L A T I O N									
1. TOTAL	14946	0.3	80.0	5694	0.1	92.0	9252	0.8	48.0
MALES	7204	48.2	61.0	2706	47.5	97.0	4498	48.6	35.0
FEMALES	7742	51.8	40.0	2988	52.5	4.0	4754	51.4	66.0
2. NATURAL INCREASE	33	2.2	89.0	-24	-4.2	98.0	57	6.2	82.0
L I V E B I R T H S									
3. TOTAL	225	15.1	72.0	54	9.5	97.0	171	18.5	79.0
MALES	109	7.3	84.0	32	5.6	93.0	77	8.3	84.0
FEMALES	116	7.8	59.0	22	3.9	99.0	94	10.2	63.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	216	96.0	87.0	54	100.0	26.0	162	94.7	78.0
PHYSICIAN NOT IN HOSPITAL	6	2.7	5.0	0	0.0	69.0	6	3.5	10.0
MIDWIFE AND OTHER	3	1.3	20.0	0	0.0	63.0	3	1.8	20.0
5. PREMATURE BIRTHS	29	12.9	1.0	2	3.7	94.0	27	15.8	18.0
6. OUT OF WEDLOCK	52	23.1	17.0	3	5.6	15.0	49	28.7	76.0
7. OCCURRENCE									
TOTAL	32	0.0	83.0	4	0.0	83.0	28	0.1	71.0
TO RESIDENTS	28	87.5	34.0	4	100.0	2.5	24	85.7	54.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	9	39.0	21.0	0	0.0	98.5	9	50.8	29.0
9. FETAL DEATHS	6	26.0	10.0	0	0.0	96.5	6	33.9	13.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	5	83.3	86.5	0			5	83.3	63.5
PHYSICIAN NOT IN HOSPITAL	1	16.7	7.0	0			1	16.7	7.0
MIDWIFE AND OTHER	0	0.0	55.5	0			0	0.0	43.5
OUT OF WEDLOCK	2	33.3	19.5	0			2	33.3	48.0
10. NEONATAL (UNDER 28 DAYS)	3	13.3	73.0	0	0.0	95.5	3	17.5	54.0
11. POSTNEONATAL (28 DAYS-1 YR)	2	9.0	23.0	0	0.0	84.0	2	11.9	41.0
12. INFANT DEATHS (UNDER 1 YEAR)	5	22.2	54.5	0	0.0	96.5	5	29.2	51.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	192	12.8	9.0	78	13.7	6.0	114	12.3	33.0
MALES	117	16.2	5.0	44	16.3	7.0	73	16.2	23.0
FEMALES	75	9.7	21.0	34	11.4	10.0	41	8.6	53.0
14. AGE									
0-4 YEARS	5	5.7	49.0	0	0.0	98.5	5	7.7	55.0
5-14	4	1.3	5.0	1	1.3	5.0	3	1.3	11.0
15-24	10	3.7	2.0	3	3.5	3.0	7	3.8	15.0
25-34	4	3.5	11.0	3	6.0	1.0	1	1.6	77.0
35-44	6	4.1	47.0	0	0.0	99.0	6	7.0	52.0
45-54	23	13.0	6.0	8	9.8	12.0	15	15.9	35.0
55-64	24	14.0	84.0	8	9.4	99.0	16	18.4	78.0
65+	116	56.7	68.0	55	54.1	74.0	61	59.3	58.0
15. PLACE OF DEATH									
HOSPITAL	119	62.0	40.0	55	70.5	13.0	64	56.1	48.0
OTHER INSTITUTION	18	9.4	73.0	8	10.3	76.0	10	8.8	50.5
HOME OR NON-INSTITUTION	55	28.6	43.0	15	19.2	89.0	40	35.1	41.0
16. OCCURRENCE									
TOTAL	115	0.2	79.0	41	0.1	88.0	74	0.6	52.0
TO RESIDENTS	97	84.3	37.0	31	75.6	60.0	66	89.2	46.0
O T H E R E V E N T S									
17. MARRIAGES	341	22.8	7.0						
18. DIVORCES AND ANNULMENTS	41	2.7	53.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

W A S H I N G T O N C O U N T Y

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
P O P U L A T I O N									
1. TOTAL	14164	0.3	82.0	8390	0.2	83.0	5774	0.5	58.0
MALES	7017	49.5	15.0	4174	49.7	12.0	2843	49.2	23.0
FEMALES	7147	50.5	86.0	4216	50.3	89.0	2931	50.8	78.0
2. NATURAL INCREASE	84	5.9	63.0	27	3.2	71.0	57	9.9	53.0
L I V E B I R T H S									
3. TOTAL	230	16.2	49.0	109	13.0	81.0	121	21.0	58.0
MALES	130	9.2	30.0	59	7.0	70.0	71	12.3	27.0
FEMALES	100	7.1	80.0	50	6.0	87.0	50	8.7	83.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	187	81.3	98.0	108	99.1	95.0	79	65.3	96.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	85.5	0	0.0	69.0	0	0.0	77.5
MIDWIFE AND OTHER	43	18.7	1.0	1	0.9	3.0	42	34.7	1.0
5. PREMATURE BIRTHS	21	9.1	43.0	5	4.6	90.0	16	13.2	51.0
6. OUT OF WEDLOCK	51	22.2	19.0	3	2.8	70.0	48	39.7	37.0
7. OCCURRENCE									
TOTAL	108	0.1	79.0	32	0.1	79.0	76	0.3	61.0
TO RESIDENTS	97	89.8	27.0	25	78.1	43.0	72	94.7	21.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	12	50.8	6.0	3	26.8	50.0	9	72.6	6.0
9. FETAL DEATHS	6	25.4	12.0	3	26.8	4.0	3	24.2	33.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	5	83.3	86.5	3	100.0	40.5	2	66.7	70.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	1	16.7	3.0	0	0.0	48.0	1	33.3	3.0
OUT OF WEDLOCK	1	16.7	49.0	0	0.0	61.5	1	33.3	48.0
10. NEONATAL (UNDER 28 DAYS)	6	26.1	11.0	0	0.0	95.5	6	49.6	4.0
11. POSTNEONATAL (28 DAYS-1 YR)	2	8.9	24.0	0	0.0	84.0	2	17.4	20.0
12. INFANT DEATHS (UNDER 1 YEAR)	8	34.8	7.0	0	0.0	96.5	8	66.1	5.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	146	10.3	44.0	82	9.8	54.0	64	11.1	50.0
MALES	91	13.0	33.0	52	12.5	41.0	39	13.7	45.0
FEMALES	55	7.7	56.0	30	7.1	63.0	25	8.5	57.0
14. AGE									
0-4 YEARS	10	7.8	18.0	1	1.6	93.0	9	14.1	17.0
5-14	1	0.3	72.0	1	0.6	28.0	0	0.0	81.0
15-24	3	1.2	68.0	0	0.0	97.0	3	2.5	30.0
25-34	1	0.6	93.0	0	0.0	97.0	1	2.2	74.0
35-44	13	8.6	2.0	2	2.1	84.0	11	19.4	4.0
45-54	11	7.1	76.0	4	4.0	95.0	7	12.7	61.0
55-64	27	20.8	25.0	18	20.0	18.0	9	22.8	61.0
65+	80	68.7	9.0	56	73.5	7.0	24	59.7	56.0
15. PLACE OF DEATH									
HOSPITAL	93	63.7	27.0	55	67.1	20.5	38	59.4	35.0
OTHER INSTITUTION	12	8.2	80.0	9	11.0	68.0	3	4.7	80.0
HOME OR NON-INSTITUTION	41	28.1	45.0	18	22.0	77.0	23	35.9	37.0
16. OCCURRENCE									
TOTAL	99	0.2	84.0	46	0.1	86.0	53	0.4	58.0
TO RESIDENTS	86	86.9	26.0	40	87.0	23.5	46	86.8	51.0
O T H E R E V E N T S									
17. MARRIAGES	114	8.0	62.0						
18. DIVORCES AND ANNULMENTS	22	1.6	87.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
W A T A U G A C O U N T Y

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	24724	0.5	61.0	24459	0.6	49.0	265	0.0	93.0
MALES	11860	48.0	74.0	11729	48.0	82.0	131	49.4	20.0
FEMALES	12864	52.0	27.0	12730	52.0	19.0	134	50.6	81.0
2. NATURAL INCREASE	143	5.8	66.0	141	5.8	40.0	2	7.5	77.0
L I V E B I R T H S									
3. TOTAL	353	14.3	83.0	349	14.3	55.0	4	15.1	91.0
MALES	189	7.6	75.0	187	7.6	44.0	2	7.5	89.0
FEMALES	164	6.6	91.0	162	6.6	68.0	2	7.5	89.5
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	352	99.7	40.0	348	99.7	76.0	4	100.0	16.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	85.5	0	0.0	69.0	0	0.0	77.5
MIDWIFE AND OTHER	1	0.3	31.0	1	0.3	10.0	0	0.0	69.0
5. PREMATURE BIRTHS	24	6.8	88.0	24	6.9	48.0	0	0.0	95.5
6. OUT OF WEDLOCK	19	5.4	87.0	18	5.2	22.0	1	25.0	81.0
7. OCCURRENCE									
TOTAL	502	0.6	50.0	495	0.8	39.0	7	0.0	79.5
TO RESIDENTS	334	66.5	77.0	330	66.7	66.0	4	57.1	84.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	12	33.2	42.0	12	33.6	24.0	0	0.0	89.5
9. FETAL DEATHS	8	22.2	22.0	8	22.4	15.0	0	0.0	86.5
ATTENDANT									
PHYSICIAN IN HOSPITAL	8	100.0	31.5	8	100.0	40.5	0		
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0		
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0		
OUT OF WEDLOCK	0	0.0	82.0	0	0.0	61.5	0		
10. NEONATAL (UNDER 28 DAYS)	4	11.3	80.0	4	11.5	62.0	0	0.0	86.0
11. POSTNEONATAL (28 DAYS-1 YR)	2	5.7	54.0	2	5.8	24.0	0	0.0	84.5
12. INFANT DEATHS (UNDER 1 YEAR)	6	17.0	87.0	6	17.2	56.0	0	0.0	88.5
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	210	8.5	83.0	208	8.5	77.0	2	7.5	91.0
MALES	125	10.5	78.0	124	10.6	70.0	1	7.6	91.0
FEMALES	85	6.6	85.0	84	6.6	79.0	1	7.5	77.0
14. AGE									
0-4 YEARS	8	5.1	62.0	8	5.1	30.0	0	0.0	92.0
5-14	2	0.6	35.0	2	0.6	30.0	0	0.0	81.0
15-24	10	1.2	67.0	10	1.2	60.0	0	0.0	87.5
25-34	7	2.5	36.0	7	2.6	13.0	0	0.0	90.0
35-44	3	1.3	99.0	3	1.4	93.0	0	0.0	92.0
45-54	21	9.5	32.0	20	9.1	19.0	1	31.3	4.0
55-64	33	17.3	52.0	32	17.0	38.0	1	40.0	12.0
65+	126	60.6	45.0	126	61.4	32.0	0	0.0	98.0
15. PLACE OF DEATH									
HOSPITAL	157	74.8	4.0	156	75.0	4.0	1	50.0	72.5
OTHER INSTITUTION	14	6.7	94.5	14	6.7	94.0	0	0.0	92.0
HOME OR NON-INSTITUTION	39	18.6	93.0	38	18.3	93.0	1	50.0	6.5
16. OCCURRENCE									
TOTAL	243	0.5	55.0	239	0.7	47.0	4	0.0	89.0
TO RESIDENTS	164	67.5	83.0	163	68.2	82.0	1	25.0	97.0
O T H E R E V E N T S									
17. MARRIAGES	289	11.7	18.0						
18. DIVORCES AND ANNULMENTS	50	2.0	78.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

SELECTED VITAL STATISTICS FOR 1972

WAYNE COUNTY

ITEM	TOTAL *			WHITE *			NONWHITE *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
POPULATION									
1. TOTAL	86163	1.7	14.0	57910	1.4	20.0	28253	2.4	8.0
MALES	42511	49.3	20.0	29034	50.1	8.0	13477	47.7	61.0
FEMALES	43652	50.7	81.0	28876	49.9	93.0	14776	52.3	40.0
2. NATURAL INCREASE	947	11.0	8.0	668	11.5	5.0	279	9.9	52.0
LIVE BIRTHS									
3. TOTAL	1667	19.3	9.0	1081	18.7	5.0	586	20.7	59.0
MALES	847	9.8	12.0	546	9.4	9.0	301	10.7	51.0
FEMALES	820	9.5	11.0	535	9.2	5.0	285	10.1	64.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	1660	99.6	52.0	1080	99.9	56.0	580	99.0	54.0
PHYSICIAN NOT IN HOSPITAL	7	0.4	35.0	1	0.1	32.0	6	1.0	34.0
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	132	7.9	71.0	60	5.6	76.0	72	12.3	61.0
6. OUT OF WEDLOCK	247	14.8	41.0	23	2.1	87.0	224	38.2	45.0
7. OCCURRENCE									
TOTAL	1833	2.1	14.0	1204	1.9	15.0	629	2.3	11.0
TO RESIDENTS	1608	87.7	33.0	1044	86.7	29.0	564	89.7	40.0
FETAL & INFANT MORTALITY									
8. PERINATAL DEATHS	62	36.5	30.0	33	30.0	38.0	29	48.5	34.0
9. FETAL DEATHS	31	18.3	35.0	19	17.3	26.0	12	20.1	45.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	31	100.0	31.5	19	100.0	40.5	12	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	5	16.1	51.0	0	0.0	61.5	5	41.7	38.0
10. NEONATAL (UNDER 28 DAYS)	31	18.6	40.0	14	13.0	54.0	17	29.0	22.0
11. POSTNEONATAL (28 DAYS-1 YR)	13	7.9	28.0	6	5.6	26.0	7	12.3	39.0
12. INFANT DEATHS (UNDER 1 YEAR)	44	26.4	34.0	20	18.5	51.0	24	41.0	23.0
DEATHS (EXCLUDING FETALS)									
13. TOTAL	720	8.4	86.0	413	7.1	93.0	307	10.9	52.0
MALES	442	10.4	80.0	264	9.1	88.0	178	13.2	47.0
FEMALES	278	6.4	90.0	149	5.2	96.0	129	8.7	48.0
14. AGE									
0-4 YEARS	48	7.2	24.0	22	5.1	31.0	26	11.0	30.0
5-14	9	0.5	48.0	4	0.3	61.0	5	0.7	29.0
15-24	30	1.7	42.0	20	1.7	31.0	10	1.7	53.0
25-34	17	1.5	81.0	7	0.8	86.0	10	3.5	62.0
35-44	41	4.0	48.0	20	2.7	61.0	21	7.6	43.0
45-54	79	9.1	37.0	37	6.3	73.0	42	15.1	44.5
55-64	148	22.4	17.0	72	16.6	44.0	76	33.8	21.0
65+	348	57.4	61.0	231	58.0	56.0	117	56.1	65.0
15. PLACE OF DEATH									
HOSPITAL	394	54.7	78.0	245	59.3	66.0	149	48.5	81.0
OTHER INSTITUTION	101	14.0	30.0	52	12.6	51.0	49	16.0	17.0
HOME OR NON-INSTITUTION	225	31.3	27.0	116	28.1	28.0	109	35.5	39.0
16. OCCURRENCE									
TOTAL	831	1.8	13.0	491	1.4	21.0	340	2.7	8.0
TO RESIDENTS	604	72.7	75.0	347	70.7	74.0	257	75.6	77.0
OTHER EVENTS									
17. MARRIAGES	788	9.1	45.0						
18. DIVORCES AND ANNULMENTS	322	3.7	15.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

W I L K E S C O U N T Y

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
P O P U L A T I O N									
1. TOTAL	50481	1.0	35.0	47926	1.2	27.0	2555	0.2	72.0
MALES	24810	49.1	27.0	23568	49.2	24.0	1242	48.6	36.0
FEMALES	25671	50.9	74.0	24358	50.8	77.0	1313	51.4	65.0
2. NATURAL INCREASE	440	8.7	18.0	423	8.8	10.0	17	6.7	81.0
L I V E B I R T H S									
3. TOTAL	889	17.6	35.0	834	17.4	10.0	55	21.5	50.0
MALES	487	9.6	18.0	461	9.6	6.0	26	10.2	64.0
FEMALES	402	8.0	48.0	373	7.8	31.0	29	11.4	35.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	886	99.7	46.0	832	99.8	72.0	54	98.2	63.0
PHYSICIAN NOT IN HOSPITAL	3	0.3	41.0	2	0.2	19.0	1	1.8	20.0
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	73	8.2	65.0	62	7.4	36.0	11	20.0	6.5
6. OUT OF WEDLOCK	43	4.8	94.0	32	3.8	46.0	11	20.0	87.0
7. OCCURRENCE									
TOTAL	755	0.8	39.0	699	1.1	25.0	56	0.2	63.0
TO RESIDENTS	725	96.0	10.0	673	96.3	6.0	52	92.9	24.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	21	23.5	82.0	19	22.7	73.0	2	35.7	51.0
9. FETAL DEATHS	5	5.6	95.0	4	4.8	91.0	1	17.9	52.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	5	100.0	31.5	4	100.0	40.5	1	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	0	0.0	82.0	0	0.0	61.5	0	0.0	67.5
10. NEONATAL (UNDER 28 DAYS)	16	18.0	42.0	15	18.0	27.0	1	18.2	50.0
11. POSTNEONATAL (28 DAYS-1 YR)	6	6.9	41.0	6	7.3	15.0	0	0.0	84.5
12. INFANT DEATHS (UNDER 1 YEAR)	22	24.7	42.0	21	25.2	19.0	1	18.2	74.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	449	8.9	72.0	411	8.6	74.0	38	14.9	8.0
MALES	279	11.2	64.0	256	10.9	64.0	23	18.5	9.0
FEMALES	170	6.6	84.0	155	6.4	85.0	15	11.4	17.0
14. AGE									
0-4 YEARS	26	6.5	36.0	22	5.8	18.0	4	18.7	4.0
5-14	3	0.3	73.0	3	0.3	62.0	0	0.0	81.0
15-24	13	1.5	53.0	11	1.3	53.0	2	4.2	8.0
25-34	19	2.7	25.0	18	2.7	11.0	1	3.3	66.0
35-44	20	3.4	65.0	16	2.9	58.0	4	15.5	8.0
45-54	50	8.5	53.0	44	7.9	39.0	6	21.4	12.0
55-64	58	12.5	94.0	52	11.7	93.0	6	26.9	39.0
65+	260	57.5	60.0	245	56.9	62.0	15	69.1	28.0
15. PLACE OF DEATH									
HOSPITAL	281	62.6	37.0	265	64.5	28.0	16	42.1	89.0
OTHER INSTITUTION	31	6.9	92.0	28	6.8	93.0	3	7.9	61.0
HOME OR NON-INSTITUTION	137	30.5	32.0	118	28.7	26.0	19	50.0	6.5
16. OCCURRENCE									
TOTAL	308	0.7	51.0	277	0.8	43.0	31	0.2	68.0
TO RESIDENTS	288	93.5	5.0	258	93.1	6.0	30	96.8	18.0
O T H E R E V E N T S									
17. MARRIAGES	518	10.3	30.0						
18. DIVORCES AND ANNULMENTS	121	2.4	66.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

W I L S O N C O U N T Y

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
P O P U L A T I O N									
1. TOTAL	57436	1.1	29.0	36693	0.9	36.0	20743	1.7	12.0
MALES	27545	48.0	76.0	17887	48.7	39.0	9658	46.6	86.0
FEMALES	29891	52.0	25.0	18806	51.3	62.0	11085	53.4	15.0
2. NATURAL INCREASE	438	7.6	31.0	155	4.2	60.0	283	13.6	25.0
L I V E B I R T H S									
3. TOTAL	1049	18.3	25.0	515	14.0	57.0	534	25.7	17.0
MALES	525	9.1	32.0	252	6.9	75.0	273	13.2	19.0
FEMALES	524	9.1	17.0	263	7.2	49.0	261	12.6	23.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	1016	96.9	85.0	512	99.4	92.0	504	94.4	79.0
PHYSICIAN NOT IN HOSPITAL	30	2.9	4.0	3	0.6	5.0	27	5.1	6.0
MIDWIFE AND OTHER	3	0.3	29.0	0	0.0	63.0	3	0.6	28.0
5. PREMATURE BIRTHS	92	8.8	53.0	23	4.5	91.0	69	12.9	56.0
6. OUT OF WEDLOCK	279	26.6	10.0	11	2.1	86.0	268	50.2	6.0
7. OCCURRENCE									
TOTAL	1259	1.4	23.0	666	1.1	30.0	593	2.2	13.0
TO RESIDENTS	999	79.3	56.0	494	74.2	53.0	505	85.2	58.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	31	29.1	65.0	10	19.2	83.0	21	38.5	47.0
9. FETAL DEATHS	16	15.0	52.0	5	9.6	70.0	11	20.2	44.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	13	81.3	88.0	5	100.0	40.5	8	72.7	67.0
PHYSICIAN NOT IN HOSPITAL	2	12.5	8.5	0	0.0	51.0	2	18.2	5.0
MIDWIFE AND OTHER	1	6.3	11.0	0	0.0	48.0	1	9.1	10.0
OUT OF WEDLOCK	5	31.3	23.5	0	0.0	61.5	5	45.5	32.0
10. NEONATAL (UNDER 28 DAYS)	15	14.3	65.0	5	9.7	74.0	10	18.7	48.0
11. POSTNEONATAL (28 DAYS-1 YR)	11	10.6	16.0	2	3.9	44.0	9	17.2	21.0
12. INFANT DEATHS (UNDER 1 YEAR)	26	24.8	40.0	7	13.6	77.0	19	35.6	34.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	611	10.6	36.0	360	9.8	53.0	251	12.1	35.0
MALES	342	12.4	44.0	203	11.3	55.0	139	14.4	38.0
FEMALES	269	9.0	33.0	157	8.3	42.0	112	10.1	29.0
14. AGE									
0-4 YEARS	33	6.9	26.0	10	4.0	60.0	23	10.0	40.0
5-14	2	0.2	84.0	1	0.2	71.0	1	0.2	60.0
15-24	16	1.4	58.0	9	1.3	54.0	7	1.6	55.0
25-34	18	2.8	23.0	6	1.3	68.0	12	7.0	18.0
35-44	44	6.8	8.0	22	4.8	9.0	22	11.4	24.0
45-54	91	13.5	4.0	56	11.9	2.0	35	17.0	27.0
55-64	97	18.5	35.0	50	13.8	79.0	47	28.9	33.0
65+	310	62.8	31.0	206	62.1	31.0	104	64.3	40.0
15. PLACE OF DEATH									
HOSPITAL	358	58.6	62.0	223	61.9	47.0	135	53.8	58.0
OTHER INSTITUTION	96	15.7	11.0	58	16.1	15.0	38	15.1	20.0
HOME OR NON-INSTITUTION	157	25.7	61.0	79	21.9	79.0	78	31.1	58.0
16. OCCURRENCE									
TOTAL	814	1.7	14.0	500	1.4	20.0	314	2.5	12.0
TO RESIDENTS	537	66.0	87.0	311	62.2	90.0	226	72.0	82.0
O T H E R E V E N T S									
17. MARRIAGES	590	10.3	29.0						
18. DIVORCES AND ANNULMENTS	167	2.9	46.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

SELECTED VITAL STATISTICS FOR 1972

YADKIN COUNTY

ITEM	TOTAL			WHITE			NONWHITE		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
POPULATION									
1. TOTAL	25004	0.5	60.0	23706	0.6	52.0	1298	0.1	85.0
MALES	12096	48.4	51.0	11442	48.3	70.0	654	50.4	14.0
FEMALES	12908	51.6	50.0	12264	51.7	31.0	644	49.6	87.0
2. NATURAL INCREASE	177	7.1	39.0	165	7.0	24.0	12	9.2	66.0
LIVE BIRTHS									
3. TOTAL	361	14.4	80.0	339	14.3	54.0	22	16.9	85.0
MALES	188	7.5	78.0	180	7.6	48.0	8	6.2	94.0
FEMALES	173	6.9	85.0	159	6.7	63.0	14	10.8	47.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	361	100.0	9.5	339	100.0	26.0	22	100.0	16.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	85.5	0	0.0	69.0	0	0.0	77.5
MIDWIFE AND OTHER	0	0.0	77.0	0	0.0	63.0	0	0.0	69.0
5. PREMATURE BIRTHS	33	9.1	42.0	29	8.6	15.0	4	18.2	10.0
6. OUT OF WEDLOCK	11	3.0	99.0	8	2.4	78.0	3	13.6	92.0
7. OCCURRENCE									
TOTAL	178	0.2	73.0	164	0.3	64.0	14	0.1	74.0
TO RESIDENTS	140	78.7	59.0	128	78.0	44.0	12	85.7	54.0
FETAL & INFANT MORTALITY									
8. PERINATAL DEATHS	8	21.9	90.0	6	17.5	90.0	2	87.0	3.0
9. FETAL DEATHS	5	13.7	65.0	4	11.7	57.0	1	43.5	6.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	4	80.0	89.5	3	75.0	89.0	1	100.0	25.5
PHYSICIAN NOT IN HOSPITAL	1	20.0	5.0	1	25.0	4.0	0	0.0	46.5
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0	0.0	43.5
OUT OF WEDLOCK	0	0.0	82.0	0	0.0	61.5	0	0.0	67.5
10. NEONATAL (UNDER 28 DAYS)	3	8.3	88.0	2	5.9	88.0	1	45.5	6.0
11. POSTNEONATAL (28 DAYS-1 YR)	2	5.6	58.0	2	5.9	21.0	0	0.0	84.5
12. INFANT DEATHS (UNDER 1 YEAR)	5	13.9	91.0	4	11.8	84.0	1	45.5	20.0
DEATHS (EXCLUDING FETALS)									
13. TOTAL	184	7.4	94.0	174	7.3	92.0	10	7.7	88.0
MALES	98	8.1	95.0	95	8.3	92.0	3	4.6	97.0
FEMALES	86	6.7	80.0	79	6.4	81.0	7	10.9	22.0
14. AGE									
0-4 YEARS	5	2.7	95.0	4	2.3	87.0	1	8.0	52.0
5-14	2	0.4	51.0	2	0.5	44.0	0	0.0	81.0
15-24	3	0.8	90.0	3	0.8	80.0	0	0.0	87.5
25-34	1	0.3	97.0	1	0.3	93.0	0	0.0	90.0
35-44	5	1.6	95.0	5	1.7	89.0	0	0.0	92.0
45-54	11	3.6	99.0	10	3.4	96.0	1	8.8	80.0
55-64	32	12.1	97.0	30	11.8	92.0	2	18.9	75.0
65+	125	47.5	93.0	119	46.9	95.0	6	64.5	36.0
15. PLACE OF DEATH									
HOSPITAL	116	63.0	33.0	110	63.2	39.0	6	60.0	33.5
OTHER INSTITUTION	21	11.4	59.5	19	10.9	69.0	2	20.0	8.5
HOME OR NON-INSTITUTION	47	25.5	63.0	45	25.9	46.0	2	20.0	89.0
16. OCCURRENCE									
TOTAL	126	0.3	77.0	117	0.3	68.0	9	0.1	82.0
TO RESIDENTS	106	84.1	38.0	99	84.6	29.5	7	77.8	73.0
OTHER EVENTS									
17. MARRIAGES	245	9.8	35.0						
18. DIVORCES AND ANNULMENTS	59	2.4	69.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
Y A N C E Y C O U N T Y

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	12319	0.2	85.0	12130	0.3	76.0	189	0.0	96.0
MALES	6057	49.2	25.0	5940	49.0	30.0	117	61.9	1.0
FEMALES	6262	50.8	76.0	6190	51.0	71.0	72	38.1	100.0
2. NATURAL INCREASE	102	8.3	21.0	102	8.4	12.0	0	0.0	95.0
L I V E B I R T H S									
3. TOTAL	203	16.5	48.0	200	16.5	23.0	3	15.9	88.0
MALES	98	8.0	64.0	97	8.0	34.0	1	5.3	96.0
FEMALES	105	8.5	35.0	103	8.5	10.0	2	10.6	51.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	202	99.5	58.0	199	99.5	87.0	3	100.0	16.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	85.5	0	0.0	69.0	0	0.0	77.5
MIDWIFE AND OTHER	1	0.5	25.0	1	0.5	6.5	0	0.0	69.0
5. PREMATURE BIRTHS	24	11.8	8.0	23	11.5	1.0	1	33.3	2.0
6. OUT OF WEDLOCK	10	4.9	92.0	10	5.0	24.5	0	0.0	96.5
7. OCCURRENCE									
TOTAL	23	0.0	84.0	22	0.0	81.0	1	0.0	90.5
TO RESIDENTS	21	91.3	20.0	20	90.9	15.0	1	100.0	6.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	8	38.6	23.0	8	39.2	12.0	0	0.0	89.5
9. FETAL DEATHS	4	19.3	31.0	4	19.6	23.0	0	0.0	86.5
ATTENDANT									
PHYSICIAN IN HOSPITAL	4	100.0	31.5	4	100.0	40.5	0		
PHYSICIAN NOT IN HOSPITAL	0	0.0	61.0	0	0.0	51.0	0		
MIDWIFE AND OTHER	0	0.0	55.5	0	0.0	48.0	0		
OUT OF WEDLOCK	1	25.0	33.5	1	25.0	8.0	0		
10. NEONATAL (UNDER 28 DAYS)	4	19.7	33.0	4	20.0	22.5	0	0.0	86.0
11. POSTNEONATAL (28 DAYS-1 YR)	0	0.0	94.5	0	0.0	84.0	0	0.0	84.5
12. INFANT DEATHS (UNDER 1 YEAR)	4	19.7	69.0	4	20.0	39.0	0	0.0	88.5
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	101	8.2	87.0	98	8.1	84.0	3	15.9	6.0
MALES	65	10.7	73.0	63	10.6	69.0	2	17.1	16.0
FEMALES	36	5.7	96.0	35	5.7	91.0	1	13.9	4.0
14. AGE									
0-4 YEARS	4	4.3	83.0	4	4.3	49.0	0	0.0	92.0
5-14	0	0.0	95.5	0	0.0	88.0	0	0.0	81.0
15-24	5	2.5	14.0	5	2.5	11.0	0	0.0	87.5
25-34	1	0.7	92.0	1	0.7	87.0	0	0.0	90.0
35-44	3	2.1	92.0	3	2.2	80.0	0	0.0	92.0
45-54	6	4.1	98.0	6	4.1	94.0	0	0.0	96.0
55-64	16	11.2	98.0	14	9.9	97.0	2	125.0	2.0
65+	66	43.3	97.0	65	43.1	98.0	1	62.5	50.0
15. PLACE OF DEATH									
HOSPITAL	55	54.5	80.0	53	54.1	86.5	2	66.7	21.0
OTHER INSTITUTION	12	11.9	54.0	12	12.2	56.0	0	0.0	92.0
HOME OR NON-INSTITUTION	34	33.7	16.0	33	33.7	8.0	1	33.3	49.5
16. OCCURRENCE									
TOTAL	51	0.1	89.0	50	0.1	84.5	1	0.0	97.5
TO RESIDENTS	44	86.3	28.0	43	86.0	25.0	1	100.0	8.5
O T H E R E V E N T S									
17. MARRIAGES	424	34.4	4.0						
18. DIVORCES AND ANNULMENTS	40	3.2	29.0						

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

CITY
TABLES

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

A L B E M A R L E

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	10871	0.2	38.0	9332	0.2	32.0	1539	0.1	36.0
MALES	5090	46.8	20.0	4381	46.9	21.0	709	46.1	15.0
FEMALES	5781	53.2	19.0	4951	53.1	18.0	830	53.9	24.0
2. NATURAL INCREASE	32	2.9	31.0	12	1.3	32.0	20	13.0	15.0
L I V E B I R T H S									
3. TOTAL	168	15.5	21.0	123	13.2	25.0	45	29.2	9.0
MALES	92	8.5	19.0	72	7.7	12.0	20	13.0	14.0
FEMALES	76	7.0	29.0	51	5.5	33.0	25	16.2	5.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	166	98.8	34.0	121	98.4	38.0	45	100.0	10.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	29.0	0	0.0	24.0	0	0.0	27.5
MIDWIFE AND OTHER	2	1.2	5.0	2	1.6	1.0	0	0.0	23.5
5. PREMATURE BIRTHS	16	9.5	23.0	9	7.3	21.0	7	15.6	9.5
6. OUT OF WEDLOCK	30	17.9	19.0	9	7.3	2.0	21	46.7	10.0
7. OCCURRENCE									
TOTAL	672	0.8	29.0	532	0.9	27.0	140	0.5	28.0
TO RESIDENTS	160	23.8	30.0	116	21.8	26.0	44	31.4	26.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	5	29.2	27.0	2	16.1	32.0	3	63.8	3.0
9. FETAL DEATHS	3	17.5	14.0	1	8.1	25.0	2	42.6	3.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	3	100.0	15.0	1	100.0	17.5	2	100.0	13.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	22.5	0	0.0	20.0	0	0.0	19.0
MIDWIFE AND OTHER	0	0.0	20.0	0	0.0	19.5	0	0.0	17.0
OUT OF WEDLOCK	1	33.3	12.5	0	0.0	24.5	1	50.0	14.0
10. NEONATAL (UNDER 28 DAYS)	2	11.9	29.0	1	8.1	26.5	1	22.2	15.5
11. POSTNEONATAL (28 DAYS-1 YR)	1	6.0	20.0	0	0.0	31.0	1	22.7	6.0
12. INFANT DEATHS (UNDER 1 YEAR)	3	17.9	28.0	1	8.1	29.5	2	44.4	6.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	136	12.5	9.0	111	11.9	9.0	25	16.2	4.0
MALES	78	15.3	8.0	59	13.5	12.0	19	26.8	1.0
FEMALES	58	10.0	12.0	52	10.5	7.0	6	7.2	35.0
14. AGE									
0-4 YEARS	4	5.4	23.0	2	3.5	25.0	2	12.0	7.5
5-14	1	0.5	12.0	1	0.7	10.0	0	0.0	29.0
15-24	4	2.3	12.0	2	1.4	17.0	2	6.5	5.0
25-34	5	5.0	4.0	4	4.7	1.0	1	7.4	11.0
35-44	5	4.1	27.0	4	3.6	15.0	1	8.9	24.0
45-54	13	7.7	35.0	9	6.0	32.0	4	21.5	9.0
55-64	33	23.4	9.0	24	19.7	9.0	9	45.9	2.0
65+	71	57.2	24.0	65	56.7	23.0	6	63.2	18.0
15. PLACE OF DEATH									
HOSPITAL	87	64.0	12.0	70	63.1	14.0	17	68.0	10.0
OTHER INSTITUTION	23	16.9	9.0	19	17.1	14.0	4	16.0	9.0
HOME OR NON-INSTITUTION	26	19.1	31.0	22	19.8	27.0	4	16.0	33.0
16. OCCURRENCE									
TOTAL	262	0.6	29.0	221	0.6	28.0	41	0.3	29.0
TO RESIDENTS	91	34.7	29.0	74	33.5	27.0	17	41.5	32.0

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

A S H E B O R D

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	11098	0.2	37.0	9885	0.2	31.0	1213	0.1	38.0
MALES	5215	47.0	18.0	4664	47.2	15.0	551	45.4	21.0
FEMALES	5883	53.0	21.0	5221	52.8	24.0	662	54.6	18.0
2. NATURAL INCREASE	63	5.7	18.0	59	6.0	7.0	4	3.3	33.0
L I V E B I R T H S									
3. TOTAL	223	20.1	6.0	199	20.1	4.0	24	19.8	29.0
MALES	111	10.0	7.0	100	10.1	5.0	11	9.1	33.0
FEMALES	112	10.1	5.0	99	10.0	3.0	13	10.7	24.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	222	99.6	25.0	198	99.5	34.0	24	100.0	10.0
PHYSICIAN NOT IN HOSPITAL	1	0.4	8.0	1	0.5	2.0	0	0.0	27.5
MIDWIFE AND OTHER	0	0.0	25.5	0	0.0	23.0	0	0.0	23.5
5. PREMATURE BIRTHS	17	7.6	36.0	14	7.0	22.0	3	12.5	28.0
6. OUT OF WEDLOCK	11	4.9	38.0	7	3.5	27.0	4	16.7	38.0
7. OCCURRENCE									
TOTAL	771	0.9	23.0	683	1.1	20.0	88	0.3	31.0
TO RESIDENTS	202	26.2	24.0	182	26.6	19.0	20	22.7	34.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	1	4.5	38.0	1	5.0	38.0	0	0.0	38.0
9. FETAL DEATHS	1	4.5	37.0	1	5.0	34.0	0	0.0	35.5
ATTENDANT									
PHYSICIAN IN HOSPITAL	1	100.0	15.0	1	100.0	17.5	0		
PHYSICIAN NOT IN HOSPITAL	0	0.0	22.5	0	0.0	20.0	0		
MIDWIFE AND OTHER	0	0.0	20.0	0	0.0	19.5	0		
OUT OF WEDLOCK	0	0.0	34.0	0	0.0	24.5	0		
10. NEONATAL (UNDER 28 DAYS)	0	0.0	38.0	0	0.0	37.0	0	0.0	36.0
11. POSTNEONATAL (28 DAYS-1 YR)	1	4.5	29.0	0	0.0	31.0	1	41.7	1.0
12. INFANT DEATHS (UNDER 1 YEAR)	1	4.5	38.0	0	0.0	37.0	1	41.7	8.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	160	14.4	2.0	140	14.2	1.0	20	16.5	3.0
MALES	92	17.6	3.0	79	16.9	3.0	13	23.6	3.0
FEMALES	68	11.6	3.0	61	11.7	3.0	7	10.6	14.0
14. AGE									
0-4 YEARS	1	1.3	38.0	0	0.0	37.0	1	8.1	19.0
5-14	3	1.7	1.0	3	2.0	2.0	0	0.0	29.0
15-24	7	3.7	3.0	6	3.6	4.0	1	4.4	8.0
25-34	1	0.8	37.0	1	0.9	31.0	0	0.0	37.5
35-44	8	6.9	7.0	5	4.7	10.0	3	27.0	2.0
45-54	16	10.6	17.0	15	11.1	7.0	1	6.6	37.0
55-64	54	34.2	1.0	45	31.0	1.0	9	69.2	1.0
65+	70	61.5	15.0	65	63.4	9.0	5	43.9	37.0
15. PLACE OF DEATH									
HOSPITAL	84	52.5	36.0	72	51.4	35.0	12	60.0	18.0
OTHER INSTITUTION	18	11.2	31.0	17	12.1	30.0	1	5.0	34.0
HOME OR NON-INSTITUTION	58	36.2	1.0	51	36.4	2.0	7	35.0	9.0
16. OCCURRENCE									
TOTAL	344	0.7	26.0	306	0.9	19.0	38	0.3	32.5
TO RESIDENTS	122	35.5	27.0	105	34.3	23.0	17	44.7	30.0

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

SELECTED VITAL STATISTICS FOR 1972

ASHEVILLE

ITEM	TOTAL			WHITE			NONWHITE		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
POPULATION									
1. TOTAL	57117	1.1	7.0	46654	1.2	7.0	10463	0.9	11.0
MALES	25605	44.8	38.0	20949	44.9	38.0	4656	44.5	32.0
FEMALES	31512	55.2	1.0	25705	55.1	1.0	5807	55.5	7.0
2. NATURAL INCREASE	-68	-1.2	38.0	-95	-2.0	37.0	27	2.6	35.0
LIVE BIRTHS									
3. TOTAL	761	13.3	33.0	560	12.0	28.0	201	19.2	32.0
MALES	385	6.7	33.0	287	6.2	30.0	98	9.4	29.0
FEMALES	376	6.6	33.0	273	5.9	26.0	103	9.8	31.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	760	99.9	16.0	559	99.8	29.0	201	100.0	10.0
PHYSICIAN NOT IN HOSPITAL	1	0.1	17.0	1	0.2	6.0	0	0.0	27.5
MIDWIFE AND OTHER	0	0.0	25.5	0	0.0	23.0	0	0.0	23.5
5. PREMATURE BIRTHS	80	10.5	11.0	48	8.6	11.0	32	15.9	7.0
6. OUT OF WEDLOCK	136	17.9	18.0	47	8.4	1.0	89	44.3	14.0
7. OCCURRENCE									
TOTAL	2521	2.8	7.0	2259	3.6	6.0	262	1.0	23.0
TO RESIDENTS	733	29.1	19.0	539	23.9	21.0	194	74.0	11.0
FETAL & INFANT MORTALITY									
8. PERINATAL DEATHS	25	32.6	17.0	16	28.4	16.0	9	44.1	15.0
9. FETAL DEATHS	6	7.8	34.0	3	5.3	33.0	3	14.7	23.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	6	100.0	15.0	3	100.0	17.5	3	100.0	13.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	22.5	0	0.0	20.0	0	0.0	19.0
MIDWIFE AND OTHER	0	0.0	20.0	0	0.0	19.5	0	0.0	17.0
OUT OF WEDLOCK	4	66.7	1.5	1	33.3	2.5	3	100.0	3.5
10. NEONATAL (UNDER 28 DAYS)	19	25.0	8.0	13	23.2	9.0	6	29.9	6.0
11. POSTNEONATAL (28 DAYS-1 YR)	5	6.7	16.0	4	7.3	8.0	1	5.1	26.0
12. INFANT DEATHS (UNDER 1 YEAR)	24	31.5	9.0	17	30.4	8.0	7	34.8	16.0
DEATHS (EXCLUDING FETALS)									
13. TOTAL	829	14.5	1.0	655	14.0	2.0	174	16.6	2.0
MALES	446	17.4	4.0	353	16.9	5.0	93	20.0	5.0
FEMALES	383	12.2	1.0	302	11.7	2.0	81	13.9	2.0
14. AGE									
0-4 YEARS	27	7.4	13.0	20	7.3	10.0	7	8.0	20.0
5-14	3	0.3	26.0	1	0.1	24.0	2	1.0	7.0
15-24	15	1.7	16.0	13	1.9	13.0	2	1.0	33.0
25-34	12	2.0	30.0	8	1.6	23.0	4	4.4	27.0
35-44	35	5.8	12.0	22	4.3	12.0	13	13.4	11.0
45-54	76	10.4	18.0	54	8.8	15.0	22	19.2	15.0
55-64	136	20.1	18.0	98	17.1	21.0	38	36.1	12.0
65+	525	59.9	19.0	439	60.3	16.0	86	57.7	23.0
15. PLACE OF DEATH									
HOSPITAL	438	52.8	34.0	340	51.9	34.0	98	56.3	21.0
OTHER INSTITUTION	190	22.9	3.0	153	23.4	4.0	37	21.3	2.0
HOME OR NON-INSTITUTION	201	24.2	21.0	162	24.7	15.0	39	22.4	26.0
16. OCCURRENCE									
TOTAL	1346	2.8	6.0	1177	3.4	5.0	169	1.3	13.0
TO RESIDENTS	639	47.5	14.0	495	42.1	15.0	144	85.2	4.0

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
B U R L I N G T O N

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	36547	0.7	11.0	32020	0.8	10.0	4527	0.4	23.0
MALES	17205	47.1	13.0	15060	47.0	18.0	2145	47.4	5.0
FEMALES	19342	52.9	26.0	16960	53.0	21.0	2382	52.6	34.0
2. NATURAL INCREASE	186	5.1	23.0	106	3.3	19.0	80	17.7	7.0
L I V E B I R T H S									
3. TOTAL	547	15.0	26.0	404	12.6	26.0	143	31.6	5.0
MALES	296	8.1	21.0	221	6.9	23.0	75	16.6	4.0
FEMALES	251	6.9	31.0	183	5.7	30.0	68	15.0	6.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	546	99.8	17.0	404	100.0	12.0	142	99.3	24.0
PHYSICIAN NOT IN HOSPITAL	1	0.2	16.0	0	0.0	24.0	1	0.7	12.0
MIDWIFE AND OTHER	0	0.0	25.5	0	0.0	23.0	0	0.0	23.5
5. PREMATURE BIRTHS	62	11.3	7.0	39	9.7	7.0	23	16.1	6.0
6. OUT OF WEDLOCK	65	11.9	33.0	14	3.5	29.0	51	35.7	26.0
7. OCCURRENCE									
TOTAL	1424	1.6	13.0	1150	1.9	12.0	274	1.0	22.0
TO RESIDENTS	470	33.0	16.0	365	31.7	15.0	105	38.3	24.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	17	30.4	23.0	15	36.1	11.0	2	13.8	36.0
9. FETAL DEATHS	13	23.2	6.0	11	26.5	5.0	2	13.8	25.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	13	100.0	15.0	11	100.0	17.5	2	100.0	13.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	22.5	0	0.0	20.0	0	0.0	19.0
MIDWIFE AND OTHER	0	0.0	20.0	0	0.0	19.5	0	0.0	17.0
OUT OF WEDLOCK	2	15.4	26.0	0	0.0	24.5	2	100.0	3.5
10. NEONATAL (UNDER 28 DAYS)	4	7.3	37.0	4	9.9	23.5	0	0.0	36.0
11. POSTNEONATAL (28 DAYS-1 YR)	5	9.2	10.0	2	5.0	11.0	3	21.0	9.0
12. INFANT DEATHS (UNDER 1 YEAR)	9	16.5	30.0	6	14.9	20.0	3	21.0	31.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	361	9.9	30.0	298	9.3	28.0	63	13.9	13.0
MALES	211	12.3	27.0	170	11.3	28.0	41	19.1	8.0
FEMALES	150	7.8	29.0	128	7.5	30.0	22	9.2	23.0
14. AGE									
0-4 YEARS	14	5.2	25.0	9	4.1	21.0	5	11.2	13.0
5-14	6	0.9	7.0	5	0.9	7.0	1	0.9	8.0
15-24	6	0.9	33.0	4	0.7	30.0	2	2.3	18.0
25-34	8	1.9	31.0	4	1.1	29.0	4	7.6	9.0
35-44	18	4.1	28.0	12	3.1	21.0	6	13.3	12.0
45-54	36	7.1	36.0	29	6.3	30.0	7	14.1	30.0
55-64	73	19.3	24.0	64	18.6	17.0	9	25.5	26.0
65+	200	63.4	10.0	171	60.3	15.0	29	90.3	3.0
15. PLACE OF DEATH									
HOSPITAL	190	52.6	35.0	166	55.7	31.0	24	38.1	38.0
OTHER INSTITUTION	56	15.5	16.0	48	16.1	20.0	8	12.7	15.0
HOME OR NON-INSTITUTION	115	31.9	3.0	84	28.2	5.0	31	49.2	1.0
16. OCCURRENCE									
TOTAL	520	1.1	15.0	436	1.3	13.0	84	0.7	23.5
TO RESIDENTS	261	50.2	11.0	217	49.8	9.0	44	52.4	21.0

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

C H A P E L H I L L

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	28454	0.5	15.0	25307	0.6	12.0	3147	0.3	29.0
MALES	15209	53.5	1.0	13779	54.4	1.0	1430	45.4	20.0
FEMALES	13245	46.5	38.0	11528	45.6	38.0	1717	54.6	19.0
2. NATURAL INCREASE	173	6.1	15.0	140	5.5	10.0	33	10.5	21.0
L I V E B I R T H S									
3. TOTAL	281	9.9	37.0	219	8.7	38.0	62	19.7	30.0
MALES	151	5.3	37.0	123	4.9	36.0	28	8.9	35.0
FEMALES	130	4.6	37.0	96	3.8	38.0	34	10.8	23.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	281	100.0	6.5	219	100.0	12.0	62	100.0	10.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	29.0	0	0.0	24.0	0	0.0	27.5
MIDWIFE AND OTHER	0	0.0	25.5	0	0.0	23.0	0	0.0	23.5
5. PREMATURE BIRTHS	14	5.0	38.0	10	4.6	35.0	4	6.5	38.0
6. OUT OF WEDLOCK	21	7.5	37.0	2	0.9	38.0	19	30.6	36.0
7. OCCURRENCE									
TOTAL	947	1.1	21.0	436	0.7	31.0	511	1.9	10.0
TO RESIDENTS	184	19.4	34.0	125	28.7	17.0	59	11.5	37.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	6	21.1	35.0	4	18.0	29.0	2	32.3	25.0
9. FETAL DEATHS	3	10.6	30.0	3	13.5	12.0	0	0.0	35.5
ATTENDANT									
PHYSICIAN IN HOSPITAL	3	100.0	15.0	3	100.0	17.5	0		
PHYSICIAN NOT IN HOSPITAL	0	0.0	22.5	0	0.0	20.0	0		
MIDWIFE AND OTHER	0	0.0	20.0	0	0.0	19.5	0		
OUT OF WEDLOCK	0	0.0	34.0	0	0.0	24.5	0		
10. NEONATAL (UNDER 28 DAYS)	3	10.7	30.0	1	4.6	34.0	2	32.3	4.0
11. POSTNEONATAL (28 DAYS-1 YR)	2	7.2	15.0	1	4.6	12.0	1	16.7	11.0
12. INFANT DEATHS (UNDER 1 YEAR)	5	17.8	29.0	2	9.1	28.0	3	48.4	4.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	108	3.8	38.0	79	3.1	38.0	29	9.2	37.0
MALES	72	4.7	38.0	47	3.4	38.0	25	17.5	13.0
FEMALES	36	2.7	38.0	32	2.8	38.0	4	2.3	38.0
14. AGE									
0-4 YEARS	6	3.3	33.0	3	1.9	32.0	3	11.5	12.0
5-14	0	0.0	34.0	0	0.0	31.5	0	0.0	29.0
15-24	3	0.2	37.0	1	0.1	35.0	2	2.9	11.0
25-34	5	1.2	35.0	3	0.8	34.0	2	4.1	30.0
35-44	7	3.4	34.0	3	1.7	34.0	4	14.2	9.0
45-54	16	9.3	23.5	9	6.4	29.0	7	23.0	7.0
55-64	11	9.8	37.0	10	11.0	35.0	1	4.7	38.0
65+	60	47.8	37.0	50	48.4	35.0	10	44.8	36.0
15. PLACE OF DEATH									
HOSPITAL	49	45.4	38.0	36	45.6	38.0	13	44.8	37.0
OTHER INSTITUTION	27	25.0	1.0	24	30.4	1.0	3	10.3	21.5
HOME OR NON-INSTITUTION	32	29.6	6.0	19	24.1	18.0	13	44.8	2.0
16. OCCURRENCE									
TOTAL	641	1.4	12.0	393	1.1	14.0	248	2.0	9.0
TO RESIDENTS	74	11.5	38.0	50	12.7	38.0	24	9.7	37.0

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

C H A R L O T T E

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
P O P U L A T I O N									
1. TOTAL	250094	4.8	1.0	172283	4.3	1.0	77811	6.6	1.0
MALES	116544	46.6	23.0	80439	46.7	25.0	36105	46.4	14.0
FEMALES	133550	53.4	16.0	91844	53.3	14.0	41706	53.6	25.0
2. NATURAL INCREASE	2157	8.6	5.0	1038	6.0	6.0	1119	14.4	12.0
L I V E B I R T H S									
3. TOTAL	4187	16.7	17.0	2317	13.4	22.0	1870	24.0	18.0
MALES	2153	8.6	15.0	1218	7.1	21.0	935	12.0	18.0
FEMALES	2034	8.1	16.0	1099	6.4	22.0	935	12.0	18.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	4164	99.5	28.0	2313	99.8	28.0	1851	99.0	28.0
PHYSICIAN NOT IN HOSPITAL	20	0.5	7.0	3	0.1	7.0	17	0.9	8.0
MIDWIFE AND OTHER	3	0.1	10.0	1	0.0	7.0	2	0.1	8.0
5. PREMATURE BIRTHS	413	9.9	19.0	138	6.0	31.0	275	14.7	14.5
6. OUT OF WEDLOCK	902	21.5	13.0	97	4.2	23.0	805	43.0	17.0
7. OCCURRENCE									
TOTAL	6984	7.8	1.0	4785	7.7	1.0	2199	8.0	1.0
TO RESIDENTS	4122	59.0	5.0	2269	47.4	4.0	1853	84.3	9.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	117	27.6	30.0	49	20.9	26.0	68	35.8	20.0
9. FETAL DEATHS	52	12.3	26.0	23	9.8	22.0	29	15.3	22.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	50	96.2	30.0	23	100.0	17.5	27	93.1	28.0
PHYSICIAN NOT IN HOSPITAL	2	3.8	7.0	0	0.0	20.0	2	6.9	5.0
MIDWIFE AND OTHER	0	0.0	20.0	0	0.0	19.5	0	0.0	17.0
OUT OF WEDLOCK	17	32.7	16.0	2	8.7	11.0	15	51.7	10.0
10. NEONATAL (UNDER 28 DAYS)	65	15.5	19.0	26	11.2	20.0	39	20.9	18.0
11. POSTNEONATAL (28 DAYS-1 YR)	23	5.6	21.0	5	2.2	22.0	18	9.8	21.0
12. INFANT DEATHS (UNDER 1 YEAR)	88	21.0	21.0	31	13.4	23.0	57	30.5	21.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	2030	8.1	33.0	1279	7.4	33.0	751	9.7	33.0
MALES	1072	9.2	33.0	663	8.2	33.0	409	11.3	35.0
FEMALES	958	7.2	33.0	616	6.7	33.0	342	8.2	31.0
14. AGE									
0-4 YEARS	102	4.8	28.0	38	2.9	28.0	64	7.9	22.0
5-14	18	0.4	21.0	8	0.3	21.0	10	0.5	15.0
15-24	62	1.3	23.0	27	0.9	26.0	35	2.1	19.0
25-34	91	2.5	24.0	37	1.4	25.0	54	5.5	21.0
35-44	143	5.0	21.0	57	2.7	27.0	86	10.8	18.0
45-54	280	10.2	19.0	148	7.1	25.0	132	19.2	14.0
55-64	354	18.0	29.0	223	15.2	31.0	131	26.6	23.0
65+	980	51.9	34.0	741	50.9	33.0	239	55.6	28.0
15. PLACE OF DEATH									
HOSPITAL	1162	57.2	25.0	756	59.1	20.0	406	54.1	28.0
OTHER INSTITUTION	287	14.1	23.0	232	18.1	11.0	55	7.3	32.0
HOME OR NON-INSTITUTION	581	28.6	7.0	291	22.8	21.0	290	38.6	5.0
16. OCCURRENCE									
TOTAL	2984	6.3	1.0	2140	6.2	1.0	844	6.7	1.0
TO RESIDENTS	1810	60.7	5.0	1101	51.4	7.0	709	84.0	5.0

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

C O N C O R D

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	18613	0.4	21.0	14133	0.4	21.0	4480	0.4	24.0
MALES	8431	45.3	36.0	6463	45.7	37.0	1968	43.9	38.0
FEMALES	10182	54.7	3.0	7670	54.3	2.0	2512	56.1	1.0
2. NATURAL INCREASE	42	2.3	33.0	2	0.1	35.0	40	8.9	24.0
L I V E B I R T H S									
3. TOTAL	260	14.0	32.0	162	11.5	33.0	98	21.9	24.0
MALES	120	6.4	36.0	71	5.0	35.0	49	10.9	25.0
FEMALES	140	7.5	21.0	91	6.4	20.0	49	10.9	22.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	258	99.2	32.0	160	98.8	37.0	98	100.0	10.0
PHYSICIAN NOT IN HOSPITAL	2	0.8	2.0	2	1.2	1.0	0	0.0	27.5
MIDWIFE AND OTHER	0	0.0	25.5	0	0.0	23.0	0	0.0	23.5
5. PREMATURE BIRTHS	32	12.3	3.0	17	10.5	4.0	15	15.3	11.0
6. OUT OF WEDLOCK	59	22.7	10.0	8	4.9	19.0	51	52.0	5.0
7. OCCURRENCE									
TOTAL	1497	1.7	12.0	1216	2.0	11.0	281	1.0	21.0
TO RESIDENTS	248	16.6	37.0	154	12.7	36.0	94	33.5	25.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	14	52.8	3.0	8	48.8	4.0	6	59.4	5.0
9. FETAL DEATHS	5	18.9	12.0	2	12.2	17.0	3	29.7	9.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	4	80.0	37.0	2	100.0	17.5	2	66.7	32.0
PHYSICIAN NOT IN HOSPITAL	1	20.0	1.0	0	0.0	20.0	1	33.3	1.0
MIDWIFE AND OTHER	0	0.0	20.0	0	0.0	19.5	0	0.0	17.0
OUT OF WEDLOCK	2	40.0	7.5	0	0.0	24.5	2	66.7	8.0
10. NEONATAL (UNDER 28 DAYS)	9	34.6	2.0	6	37.0	2.0	3	30.6	5.0
11. POSTNEONATAL (28 DAYS-1 YR)	1	4.0	32.0	1	6.4	9.0	0	0.0	33.5
12. INFANT DEATHS (UNDER 1 YEAR)	10	38.5	4.0	7	43.2	4.0	3	30.6	20.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	218	11.7	15.0	160	11.3	12.0	58	12.9	18.0
MALES	127	15.1	9.0	94	14.5	9.0	33	16.8	17.0
FEMALES	91	8.9	21.0	66	8.6	21.0	25	10.0	16.0
14. AGE									
0-4 YEARS	12	9.8	4.0	9	11.0	2.0	3	7.3	25.0
5-14	0	0.0	34.0	0	0.0	31.5	0	0.0	29.0
15-24	5	1.4	21.0	3	1.3	20.0	2	1.5	26.0
25-34	6	3.5	11.0	3	2.3	15.0	3	7.5	10.0
35-44	6	3.1	35.0	3	1.9	33.0	3	8.7	26.0
45-54	30	12.0	9.0	19	8.9	11.0	11	29.0	2.0
55-64	44	19.5	22.0	32	17.0	23.0	12	31.7	18.0
65+	115	55.8	27.0	91	52.8	30.0	24	70.6	12.0
15. PLACE OF DEATH									
HOSPITAL	161	73.9	5.0	119	74.4	4.0	42	72.4	7.0
OTHER INSTITUTION	30	13.8	26.0	24	15.0	24.0	6	10.3	21.5
HOME OR NON-INSTITUTION	27	12.4	38.0	17	10.6	38.0	10	17.2	32.0
16. OCCURRENCE									
TOTAL	608	1.3	13.0	496	1.4	12.0	112	0.9	21.0
TO RESIDENTS	174	28.6	35.0	122	24.6	35.0	52	46.4	27.0

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

SELECTED VITAL STATISTICS FOR 1972

DURHAM

ITEM	TOTAL *			WHITE *			NONWHITE *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
POPULATION									
1. TOTAL	99293	1.9	5.0	59862	1.5	5.0	39431	3.3	4.0
MALES	46079	46.4	26.0	28481	47.6	12.0	17598	44.6	29.0
FEMALES	53214	53.6	13.0	31381	52.4	27.0	21833	55.4	10.0
2. NATURAL INCREASE	527	5.3	22.0	160	2.7	24.0	367	9.3	23.0
L I V E B I R T H S									
3. TOTAL	1480	14.9	28.0	707	11.8	30.0	773	19.6	31.0
MALES	730	7.4	31.0	358	6.0	31.0	372	9.4	28.0
FEMALES	750	7.6	20.0	349	5.8	27.0	401	10.2	28.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	1479	99.9	13.0	706	99.9	27.0	773	100.0	10.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	29.0	0	0.0	24.0	0	0.0	27.5
MIDWIFE AND OTHER	1	0.1	11.0	1	0.1	5.0	0	0.0	23.5
5. PREMATURE BIRTHS	157	10.6	10.0	48	6.8	24.0	109	14.1	20.0
6. OUT OF WEDLOCK	337	22.8	9.0	26	3.7	26.0	311	40.2	19.0
7. OCCURRENCE									
TOTAL	3136	3.5	6.0	1746	2.8	8.0	1390	5.1	2.0
TO RESIDENTS	1435	45.8	10.0	677	38.8	8.0	758	54.5	14.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	44	29.3	26.0	12	16.9	31.0	32	40.4	18.0
9. FETAL DEATHS	24	16.0	17.0	5	7.0	27.0	19	24.0	13.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	23	95.8	31.0	5	100.0	17.5	18	94.7	27.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	22.5	0	0.0	20.0	0	0.0	19.0
MIDWIFE AND OTHER	1	4.2	2.0	0	0.0	19.5	1	5.3	1.0
OUT OF WEDLOCK	8	33.3	12.5	0	0.0	24.5	8	42.1	21.0
10. NEONATAL (UNDER 28 DAYS)	20	13.5	24.0	7	9.9	23.5	13	16.8	23.0
11. POSTNEONATAL (28 DAYS-1 YR)	7	4.8	25.0	3	4.3	15.0	4	5.3	25.0
12. INFANT DEATHS (UNDER 1 YEAR)	27	18.2	27.0	10	14.1	22.0	17	22.0	28.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	953	9.6	31.0	547	9.1	30.0	406	10.3	31.0
MALES	504	10.9	31.0	279	9.8	32.0	225	12.8	32.0
FEMALES	449	8.4	27.0	268	8.5	23.0	181	8.3	30.0
14. AGE									
0-4 YEARS	31	4.2	29.0	13	3.5	26.0	18	5.0	31.0
5-14	5	0.3	25.0	4	0.5	15.0	1	0.1	19.0
15-24	26	1.1	29.0	12	0.8	28.0	14	1.4	28.0
25-34	28	2.3	26.0	10	1.3	28.0	18	4.2	29.0
35-44	43	4.7	22.0	17	3.0	23.0	26	7.4	29.0
45-54	101	9.3	23.5	37	5.2	36.0	64	17.3	22.0
55-64	183	18.5	28.0	96	15.0	32.0	87	24.9	27.0
65+	536	56.3	25.0	358	56.1	24.0	178	56.8	25.0
15. PLACE OF DEATH									
HOSPITAL	490	51.4	37.0	275	50.3	37.0	215	53.0	30.0
OTHER INSTITUTION	221	23.2	2.0	136	24.9	3.0	85	20.9	3.0
HOME OR NON-INSTITUTION	242	25.4	17.0	136	24.9	14.0	106	26.1	23.0
16. OCCURRENCE									
TOTAL	2152	4.5	3.0	1394	4.0	3.0	758	6.0	2.0
TO RESIDENTS	863	40.1	22.0	487	34.9	21.0	376	49.6	23.0

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

E D E N

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
P O P U L A T I O N									
1. TOTAL	16208	0.3	25.0	14177	0.4	20.0	2031	0.2	33.0
MALES	7620	47.0	17.0	6665	47.0	19.0	955	47.0	9.0
FEMALES	8588	53.0	22.0	7512	53.0	20.0	1076	53.0	30.0
2. NATURAL INCREASE	47	2.9	32.0	28	2.0	28.0	19	9.4	22.0
L I V E B I R T H S									
3. TOTAL	241	14.9	29.0	196	13.8	19.0	45	22.2	23.0
MALES	123	7.6	28.0	98	6.9	22.0	25	12.3	17.0
FEMALES	118	7.3	26.0	98	6.9	14.0	20	9.8	30.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	241	100.0	6.5	196	100.0	12.0	45	100.0	10.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	29.0	0	0.0	24.0	0	0.0	27.5
MIDWIFE AND OTHER	0	0.0	25.5	0	0.0	23.0	0	0.0	23.5
5. PREMATURE BIRTHS	22	9.1	26.0	15	7.7	18.0	7	15.6	9.5
6. OUT OF WEDLOCK	24	10.0	34.0	10	5.1	16.0	14	31.1	35.0
7. OCCURRENCE									
TOTAL	708	0.8	28.0	501	0.8	29.0	207	0.8	26.0
TO RESIDENTS	205	29.0	20.0	161	32.1	13.0	44	21.3	35.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	10	40.3	9.0	5	25.1	21.0	5	102.0	1.0
9. FETAL DEATHS	7	28.2	3.0	3	15.1	10.0	4	81.6	1.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	7	100.0	15.0	3	100.0	17.5	4	100.0	13.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	22.5	0	0.0	20.0	0	0.0	19.0
MIDWIFE AND OTHER	0	0.0	20.0	0	0.0	19.5	0	0.0	17.0
OUT OF WEDLOCK	2	28.6	18.5	0	0.0	24.5	2	50.0	14.0
10. NEONATAL (UNDER 28 DAYS)	3	12.4	28.0	2	10.2	22.0	1	22.2	15.5
11. POSTNEONATAL (28 DAYS-1 YR)	0	0.0	36.5	0	0.0	31.0	0	0.0	33.5
12. INFANT DEATHS (UNDER 1 YEAR)	3	12.4	35.0	2	10.2	26.0	1	22.2	27.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	194	12.0	13.0	168	11.9	10.0	26	12.8	19.0
MALES	119	15.6	6.0	101	15.2	7.0	18	18.8	9.0
FEMALES	75	8.7	22.0	67	8.9	17.0	8	7.4	33.0
14. AGE									
0-4 YEARS	5	4.2	30.0	3	3.1	27.0	2	8.5	17.0
5-14	0	0.0	34.0	0	0.0	31.5	0	0.0	29.0
15-24	6	2.4	11.0	5	2.4	7.0	1	2.5	17.0
25-34	7	3.7	9.0	4	2.4	13.0	3	12.3	3.0
35-44	11	5.7	13.0	9	5.1	7.0	2	11.2	17.0
45-54	25	11.7	12.0	22	11.2	6.0	3	16.4	26.0
55-64	32	17.3	33.0	30	18.1	20.0	2	10.4	37.0
65+	108	60.7	17.0	95	58.2	20.0	13	89.0	5.0
15. PLACE OF DEATH									
HOSPITAL	130	67.0	8.0	110	65.5	10.0	20	76.9	5.0
OTHER INSTITUTION	19	9.8	34.0	17	10.1	35.0	2	7.7	31.0
HOME OR NON-INSTITUTION	45	23.2	25.0	41	24.4	16.0	4	15.4	34.0
16. OCCURRENCE									
TOTAL	230	0.5	31.0	191	0.6	32.0	39	0.3	30.5
TO RESIDENTS	134	58.3	7.0	115	60.2	5.0	19	48.7	25.0

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

SELECTED VITAL STATISTICS FOR 1972

ELIZABETH CITY

ITEM	TOTAL			WHITE			NONWHITE		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
POPULATION									
1. TOTAL	14069	0.3	32.0	8596	0.2	36.0	5473	0.5	20.0
MALES	6620	47.1	15.0	4027	46.8	23.0	2593	47.4	6.0
FEMALES	7449	52.9	24.0	4569	53.2	16.0	2880	52.6	33.0
2. NATURAL INCREASE	29	2.1	34.0	13	1.5	30.0	16	2.9	34.0
LIVE BIRTHS									
3. TOTAL	209	14.9	30.0	125	14.5	12.0	84	15.3	36.0
MALES	106	7.5	29.0	61	7.1	20.0	45	8.2	37.0
FEMALES	103	7.3	24.0	64	7.4	9.0	39	7.1	36.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	205	98.1	35.0	125	100.0	12.0	80	95.2	35.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	29.0	0	0.0	24.0	0	0.0	27.5
MIDWIFE AND OTHER	4	1.9	4.0	0	0.0	23.0	4	4.8	4.0
5. PREMATURE BIRTHS	31	14.8	1.0	15	12.0	1.0	16	19.0	1.0
6. OUT OF WEDLOCK	32	15.3	25.0	7	5.6	12.0	25	29.8	37.0
7. OCCURRENCE									
TOTAL	7	0.0	37.0	0	0.0	37.5	7	0.0	36.0
TO RESIDENTS	6	85.7	3.0	0			6	85.7	8.0
FETAL & INFANT MORTALITY									
8. PERINATAL DEATHS	2	9.6	37.0	1	8.0	37.0	1	11.9	37.0
9. FETAL DEATHS	0	0.0	38.0	0	0.0	38.0	0	0.0	35.5
ATTENDANT									
PHYSICIAN IN HOSPITAL	0			0			0		
PHYSICIAN NOT IN HOSPITAL	0			0			0		
MIDWIFE AND OTHER	0			0			0		
OUT OF WEDLOCK	0			0			0		
10. NEONATAL (UNDER 28 DAYS)	2	9.6	34.0	1	8.0	29.0	1	11.9	31.0
11. POSTNEONATAL (28 DAYS-1 YR)	0	0.0	36.5	0	0.0	31.0	0	0.0	33.5
12. INFANT DEATHS (UNDER 1 YEAR)	2	9.6	37.0	1	8.0	31.0	1	11.9	34.0
DEATHS (EXCLUDING FETALS)									
13. TOTAL	180	12.8	7.0	112	13.0	5.0	68	12.4	23.0
MALES	108	16.3	5.0	68	16.9	4.0	40	15.4	22.0
FEMALES	72	9.7	15.0	44	9.6	11.0	28	9.7	19.0
14. AGE									
0-4 YEARS	2	2.1	37.0	1	2.1	31.0	1	2.2	35.0
5-14	0	0.0	34.0	0	0.0	31.5	0	0.0	29.0
15-24	2	0.8	34.0	1	0.6	32.0	1	1.0	34.0
25-34	6	4.7	5.0	3	3.7	4.0	3	6.6	14.0
35-44	6	4.3	25.0	0	0.0	38.0	6	11.5	14.0
45-54	15	8.7	30.0	5	4.4	37.0	10	16.6	23.0
55-64	28	17.5	32.0	20	19.3	12.0	8	14.2	35.0
65+	121	65.4	8.0	82	62.6	11.0	39	72.1	11.0
15. PLACE OF DEATH									
HOSPITAL	137	76.1	3.0	86	76.8	2.0	51	75.0	6.0
OTHER INSTITUTION	14	7.8	36.0	6	5.4	38.0	8	11.8	17.5
HOME OR NON-INSTITUTION	29	16.1	33.5	20	17.9	31.0	9	13.2	36.0
16. OCCURRENCE									
TOTAL	21	0.0	38.0	12	0.0	38.0	9	0.1	38.0
TO RESIDENTS	19	90.5	1.0	10	83.3	1.0	9	100.0	1.0

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
F A Y E T T E V I L L E

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	54952	1.1	8.0	33044	0.8	9.0	21908	1.8	6.0
MALES	25956	47.2	9.0	15931	48.2	5.0	10025	45.8	17.0
FEMALES	28996	52.8	30.0	17113	51.8	34.0	11883	54.2	22.0
2. NATURAL INCREASE	838	15.2	2.0	524	15.9	2.0	314	14.3	13.0
L I V E B I R T H S									
3. TOTAL	1429	26.0	2.0	867	26.2	2.0	562	25.7	13.0
MALES	756	13.8	2.0	474	14.3	2.0	282	12.9	15.0
FEMALES	673	12.2	2.0	393	11.9	2.0	280	12.8	16.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	1426	99.8	18.0	866	99.9	26.0	560	99.6	21.0
PHYSICIAN NOT IN HOSPITAL	1	0.1	19.0	0	0.0	24.0	1	0.2	15.0
MIDWIFE AND OTHER	2	0.1	8.0	1	0.1	6.0	1	0.2	6.0
5. PREMATURE BIRTHS	124	8.7	29.0	56	6.5	28.0	68	12.1	30.0
6. OUT OF WEDLOCK	244	17.1	22.0	44	5.1	18.0	200	35.6	27.0
7. OCCURRENCE									
TOTAL	3572	4.0	4.0	2489	4.0	5.0	1083	4.0	5.0
TO RESIDENTS	1019	28.5	21.0	581	23.3	23.0	438	40.4	22.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	47	32.5	18.0	21	24.1	22.0	26	45.4	13.0
9. FETAL DEATHS	17	11.8	28.0	6	6.9	30.0	11	19.2	16.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	15	88.2	34.0	5	83.3	36.0	10	90.9	30.0
PHYSICIAN NOT IN HOSPITAL	1	5.9	4.5	0	0.0	20.0	1	9.1	3.0
MIDWIFE AND OTHER	1	5.9	1.0	1	16.7	1.0	0	0.0	17.0
OUT OF WEDLOCK	6	35.3	9.0	1	16.7	6.0	5	45.5	18.0
10. NEONATAL (UNDER 28 DAYS)	30	21.0	12.0	15	17.3	13.0	15	26.7	11.0
11. POSTNEONATAL (28 DAYS-1 YR)	11	7.9	13.0	3	3.5	19.0	8	14.6	13.0
12. INFANT DEATHS (UNDER 1 YEAR)	41	28.7	10.0	18	20.8	15.0	23	40.9	9.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	591	10.8	23.0	343	10.4	23.0	248	11.3	29.0
MALES	339	13.1	21.0	196	12.3	22.0	143	14.3	27.0
FEMALES	252	8.7	23.0	147	8.6	22.0	105	8.8	25.0
14. AGE									
0-4 YEARS	45	10.6	3.0	21	9.5	5.0	24	11.9	9.0
5-14	9	0.8	9.0	4	0.7	11.0	5	0.9	9.0
15-24	24	2.0	13.0	15	2.1	11.0	9	1.9	22.0
25-34	28	4.6	6.0	13	3.4	5.0	15	6.8	13.0
35-44	58	8.9	2.0	30	7.3	1.0	28	11.4	15.0
45-54	79	12.0	10.0	39	8.7	16.0	40	18.7	16.0
55-64	117	27.6	5.0	58	20.9	6.0	59	40.4	6.0
65+	231	61.9	14.0	163	67.1	7.0	68	52.1	35.0
15. PLACE OF DEATH									
HOSPITAL	334	56.5	26.0	198	57.7	26.0	136	54.8	24.0
OTHER INSTITUTION	115	19.5	5.0	69	20.1	5.0	46	18.5	7.0
HOME OR NON-INSTITUTION	142	24.0	22.0	76	22.2	23.0	66	26.6	22.0
16. OCCURRENCE									
TOTAL	1254	2.6	7.0	793	2.3	7.0	461	3.7	6.0
TO RESIDENTS	451	36.0	26.0	243	30.6	32.0	208	45.1	29.0

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

G A S T O N I A

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	49364	0.9	9.0	40906	1.0	8.0	8458	0.7	14.0
MALES	23289	47.2	10.0	19464	47.6	11.0	3825	45.2	23.0
FEMALES	26075	52.8	29.0	21442	52.4	28.0	4633	54.8	16.0
2. NATURAL INCREASE	369	7.5	10.0	242	5.9	8.0	127	15.0	10.0
L I V E B I R T H S									
3. TOTAL	896	18.2	11.0	650	15.9	10.0	246	29.1	10.0
MALES	476	9.6	9.0	350	8.6	8.0	126	14.9	8.0
FEMALES	420	8.5	13.0	300	7.3	10.0	120	14.2	11.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	893	99.7	21.0	650	100.0	12.0	243	98.8	30.0
PHYSICIAN NOT IN HOSPITAL	3	0.3	13.0	0	0.0	24.0	3	1.2	5.0
MIDWIFE AND OTHER	0	0.0	25.5	0	0.0	23.0	0	0.0	23.5
5. PREMATURE BIRTHS	94	10.5	12.0	54	8.3	12.0	40	16.3	4.5
6. OUT OF WEDLOCK	148	16.5	23.0	42	6.5	7.0	106	43.1	16.0
7. OCCURRENCE									
TOTAL	2457	2.8	8.0	1978	3.2	7.0	479	1.7	12.0
TO RESIDENTS	790	32.2	17.0	554	28.0	18.0	236	49.3	17.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	30	33.1	16.0	17	25.9	18.0	13	52.4	7.0
9. FETAL DEATHS	9	9.9	31.0	7	10.7	20.0	2	8.1	32.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	9	100.0	15.0	7	100.0	17.5	2	100.0	13.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	22.5	0	0.0	20.0	0	0.0	19.0
MIDWIFE AND OTHER	0	0.0	20.0	0	0.0	19.5	0	0.0	17.0
OUT OF WEDLOCK	1	11.1	30.0	1	14.3	8.0	0	0.0	29.0
10. NEONATAL (UNDER 28 DAYS)	21	23.4	9.0	10	15.4	14.0	11	44.7	1.0
11. POSTNEONATAL (28 DAYS-1 YR)	8	9.1	11.0	5	7.8	6.0	3	12.8	15.0
12. INFANT DEATHS (UNDER 1 YEAR)	29	32.4	8.0	15	23.1	14.0	14	56.9	2.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	527	10.7	24.0	408	10.0	27.0	119	14.1	12.0
MALES	281	12.1	28.0	223	11.5	26.0	58	15.2	24.0
FEMALES	246	9.4	17.0	185	8.6	20.0	61	13.2	6.0
14. AGE									
0-4 YEARS	37	8.6	5.0	20	5.9	13.0	17	19.0	1.0
5-14	3	0.3	24.0	3	0.4	18.0	0	0.0	29.0
15-24	11	1.3	24.0	11	1.6	14.0	0	0.0	36.5
25-34	13	2.2	29.0	10	2.0	19.0	3	3.3	32.0
35-44	25	4.2	26.0	16	3.1	20.0	9	11.3	16.0
45-54	52	8.5	32.0	34	6.5	28.0	18	19.4	11.0
55-64	108	21.7	13.0	80	19.1	14.0	28	35.6	15.0
65+	278	65.4	7.0	234	64.9	8.0	44	68.3	14.0
15. PLACE OF DEATH									
HOSPITAL	304	57.7	23.0	231	56.6	28.0	73	61.3	16.0
OTHER INSTITUTION	78	14.8	20.0	67	16.4	18.0	11	9.2	26.0
HOME OR NON-INSTITUTION	145	27.5	12.0	110	27.0	8.0	35	29.4	16.0
16. OCCURRENCE									
TOTAL	731	1.5	11.0	589	1.7	9.0	142	1.1	16.0
TO RESIDENTS	415	56.8	8.0	313	53.1	6.0	102	71.8	9.0

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
G O L D S B O R O

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	26347	0.5	16.0	13139	0.3	24.0	13208	1.1	9.0
MALES	11994	45.5	35.0	6080	46.3	32.0	5914	44.8	27.0
FEMALES	14353	54.5	4.0	7059	53.7	7.0	7294	55.2	12.0
2. NATURAL INCREASE	200	7.6	9.0	128	9.7	3.0	72	5.5	32.0
L I V E B I R T H S									
3. TOTAL	494	18.7	9.0	270	20.5	3.0	224	17.0	35.0
MALES	260	9.9	8.0	140	10.7	3.0	120	9.1	32.0
FEMALES	234	8.9	10.0	130	9.9	4.0	104	7.9	35.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	494	100.0	6.5	270	100.0	12.0	224	100.0	10.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	29.0	0	0.0	24.0	0	0.0	27.5
MIDWIFE AND OTHER	0	0.0	25.5	0	0.0	23.0	0	0.0	23.5
5. PREMATURE BIRTHS	42	8.5	31.0	17	6.3	29.0	25	11.2	32.0
6. OUT OF WEDLOCK	107	21.7	12.0	7	2.6	33.0	100	44.6	13.0
7. OCCURRENCE									
TOTAL	1203	1.3	15.0	732	1.2	17.0	471	1.7	13.0
TO RESIDENTS	340	28.3	22.0	153	20.9	28.0	187	39.7	23.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	19	37.6	11.0	7	25.6	19.0	12	51.7	8.0
9. FETAL DEATHS	11	21.8	7.0	3	11.0	18.5	8	34.5	6.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	11	100.0	15.0	3	100.0	17.5	8	100.0	13.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	22.5	0	0.0	20.0	0	0.0	19.0
MIDWIFE AND OTHER	0	0.0	20.0	0	0.0	19.5	0	0.0	17.0
OUT OF WEDLOCK	3	27.3	21.0	0	0.0	24.5	3	37.5	22.5
10. NEONATAL (UNDER 28 DAYS)	8	16.2	17.0	4	14.8	16.0	4	17.9	21.0
11. POSTNEONATAL (28 DAYS-1 YR)	5	10.3	7.0	1	3.8	17.0	4	18.2	10.0
12. INFANT DEATHS (UNDER 1 YEAR)	13	26.3	13.0	5	18.5	16.0	8	35.7	15.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	294	11.2	22.0	142	10.8	18.0	152	11.5	28.0
MALES	171	14.3	13.0	75	12.3	21.0	96	16.2	19.0
FEMALES	123	8.6	24.0	67	9.5	12.0	56	7.7	32.0
14. AGE									
0-4 YEARS	13	6.7	16.0	5	5.7	15.0	8	7.6	24.0
5-14	4	0.7	10.0	2	0.8	8.0	2	0.6	13.0
15-24	8	1.5	18.0	4	1.5	15.0	4	1.6	24.0
25-34	7	2.6	21.0	1	0.7	35.0	6	4.7	26.0
35-44	14	5.0	20.0	4	2.7	28.0	10	7.6	28.0
45-54	27	8.9	27.0	9	5.4	34.0	18	13.1	31.0
55-64	68	28.4	4.0	27	21.3	5.0	41	36.4	11.0
65+	153	62.6	13.0	90	67.8	6.0	63	56.5	26.0
15. PLACE OF DEATH									
HOSPITAL	156	53.1	33.0	82	57.7	25.0	74	48.7	34.0
OTHER INSTITUTION	50	17.0	8.0	21	14.8	25.0	29	19.1	5.0
HOME OR NON-INSTITUTION	88	29.9	5.0	39	27.5	7.0	49	32.2	14.0
16. OCCURRENCE									
TOTAL	550	1.2	14.0	329	0.9	18.0	221	1.8	10.0
TO RESIDENTS	234	42.5	19.0	112	34.0	24.0	122	55.2	19.0

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
G R E E N S B O R O

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	149589	2.9	2.0	105901	2.6	2.0	43688	3.7	3.0
MALES	68785	46.0	32.0	48444	45.7	35.0	20341	46.6	10.0
FEMALES	80804	54.0	7.0	57457	54.3	4.0	23347	53.4	29.0
2. NATURAL INCREASE	1109	7.4	11.0	618	5.8	9.0	491	11.2	19.0
L I V E B I R T H S									
3. TOTAL	2398	16.0	20.0	1495	14.1	16.0	903	20.7	28.0
MALES	1276	8.5	17.0	821	7.8	10.0	455	10.4	26.0
FEMALES	1122	7.5	22.0	674	6.4	23.0	448	10.3	27.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	2395	99.9	15.0	1494	99.9	24.0	901	99.8	20.0
PHYSICIAN NOT IN HOSPITAL	2	0.1	18.0	1	0.1	9.0	1	0.1	16.0
MIDWIFE AND OTHER	1	0.0	12.0	0	0.0	23.0	1	0.1	7.0
5. PREMATURE BIRTHS	231	9.6	22.0	100	6.7	25.0	131	14.5	16.0
6. OUT OF WEDLOCK	344	14.3	29.0	61	4.1	24.0	283	31.3	34.0
7. OCCURRENCE									
TOTAL	3526	3.9	5.0	2534	4.1	4.0	992	3.6	7.0
TO RESIDENTS	2347	66.6	4.0	1464	57.8	2.0	883	89.0	5.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	69	28.4	28.0	28	18.5	28.0	41	44.6	14.0
9. FETAL DEATHS	32	13.2	25.0	16	10.6	21.0	16	17.4	19.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	32	100.0	15.0	16	100.0	17.5	16	100.0	13.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	22.5	0	0.0	20.0	0	0.0	19.0
MIDWIFE AND OTHER	0	0.0	20.0	0	0.0	19.5	0	0.0	17.0
OUT OF WEDLOCK	6	18.8	25.0	0	0.0	24.5	6	37.5	22.5
10. NEONATAL (UNDER 28 DAYS)	37	15.4	20.0	12	8.0	28.0	25	27.7	9.0
11. POSTNEONATAL (28 DAYS-1 YR)	11	4.7	27.0	2	1.3	23.0	9	10.3	19.0
12. INFANT DEATHS (UNDER 1 YEAR)	48	20.0	24.0	14	9.4	27.0	34	37.7	13.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	1289	8.6	32.0	877	8.3	32.0	412	9.4	35.0
MALES	697	10.1	32.0	487	10.1	31.0	210	10.3	38.0
FEMALES	592	7.3	31.0	390	6.8	32.0	202	8.7	28.0
14. AGE									
0-4 YEARS	61	5.1	26.0	18	2.4	30.0	43	10.0	15.0
5-14	11	0.4	16.0	6	0.3	20.0	5	0.5	14.0
15-24	45	1.3	22.0	30	1.3	18.0	15	1.3	29.0
25-34	45	2.3	27.0	28	2.0	20.0	17	3.2	33.0
35-44	62	3.6	33.0	25	1.9	32.0	37	8.8	25.0
45-54	154	9.4	22.0	100	7.8	19.0	54	14.8	29.0
55-64	207	17.9	30.0	143	16.4	27.0	64	22.6	29.0
65+	704	62.6	12.0	527	60.5	14.0	177	69.9	13.0
15. PLACE OF DEATH									
HOSPITAL	883	68.5	7.0	565	64.4	12.0	318	77.2	4.0
OTHER INSTITUTION	204	15.8	14.0	172	19.6	7.0	32	7.8	30.0
HOME OR NON-INSTITUTION	202	15.7	35.0	140	16.0	33.0	62	15.0	35.0
16. OCCURRENCE									
TOTAL	1746	3.7	4.0	1278	3.7	4.0	468	3.7	5.0
TO RESIDENTS	1156	66.2	4.0	776	60.7	4.0	380	81.2	6.0

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

G R E E N V I L L E

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	30459	0.6	13.0	23201	0.6	13.0	7258	0.6	15.0
MALES	14022	46.0	30.0	10802	46.6	29.0	3220	44.4	34.0
FEMALES	16437	54.0	9.0	12399	53.4	10.0	4038	55.6	5.0
2. NATURAL INCREASE	169	5.5	19.0	109	4.7	15.0	60	8.3	25.0
L I V E B I R T H S									
3. TOTAL	404	13.3	34.0	228	9.8	35.0	176	24.2	17.0
MALES	208	6.8	32.0	107	4.6	37.0	101	13.9	11.0
FEMALES	196	6.4	35.0	121	5.2	35.0	75	10.3	26.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	404	100.0	6.5	228	100.0	12.0	176	100.0	10.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	29.0	0	0.0	24.0	0	0.0	27.5
MIDWIFE AND OTHER	0	0.0	25.5	0	0.0	23.0	0	0.0	23.5
5. PREMATURE BIRTHS	40	9.9	18.0	15	6.6	26.0	25	14.2	18.0
6. OUT OF WEDLOCK	99	24.5	7.0	5	2.2	37.0	94	53.4	3.0
7. OCCURRENCE									
TOTAL	1168	1.3	18.0	590	1.0	23.0	578	2.1	8.0
TO RESIDENTS	397	34.0	15.0	221	37.5	9.0	176	30.4	29.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	10	24.3	32.0	2	8.7	36.0	8	44.0	16.0
9. FETAL DEATHS	7	17.0	15.0	1	4.4	35.0	6	33.0	7.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	6	85.7	35.0	0	0.0	37.0	6	100.0	13.5
PHYSICIAN NOT IN HOSPITAL	1	14.3	3.0	1	100.0	1.0	0	0.0	19.0
MIDWIFE AND OTHER	0	0.0	20.0	0	0.0	19.5	0	0.0	17.0
OUT OF WEDLOCK	3	42.9	6.0	0	0.0	24.5	3	50.0	14.0
10. NEONATAL (UNDER 28 DAYS)	3	7.4	36.0	1	4.4	35.0	2	11.4	32.0
11. POSTNEONATAL (28 DAYS-1 YR)	2	5.0	24.0	0	0.0	31.0	2	11.5	17.0
12. INFANT DEATHS (UNDER 1 YEAR)	5	12.4	36.0	1	4.4	35.0	4	22.7	26.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	235	7.7	34.0	119	5.1	37.0	116	16.0	5.0
MALES	121	8.6	35.0	72	6.7	37.0	49	15.2	23.0
FEMALES	114	6.9	34.0	47	3.8	37.0	67	16.6	1.0
14. AGE									
0-4 YEARS	6	3.2	34.0	2	1.6	34.0	4	6.3	27.0
5-14	0	0.0	34.0	0	0.0	31.5	0	0.0	29.0
15-24	11	1.0	31.0	5	0.5	34.0	6	4.1	9.0
25-34	7	2.2	28.0	4	1.6	22.0	3	4.9	25.0
35-44	16	5.6	16.0	5	2.3	30.0	11	15.3	8.0
45-54	34	12.0	11.0	20	9.8	9.0	14	17.6	19.0
55-64	61	29.7	2.0	31	23.3	3.0	30	41.4	4.0
65+	100	50.6	36.0	52	39.3	37.0	48	73.3	8.0
15. PLACE OF DEATH									
HOSPITAL	128	54.5	31.0	61	51.3	36.0	67	57.8	20.0
OTHER INSTITUTION	24	10.2	33.0	13	10.9	32.0	11	9.5	25.0
HOME OR NON-INSTITUTION	83	35.3	2.0	45	37.8	1.0	38	32.8	12.0
16. OCCURRENCE									
TOTAL	514	1.1	16.0	297	0.9	20.0	217	1.7	11.0
TO RESIDENTS	196	38.1	24.0	95	32.0	29.0	101	46.5	26.0

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

H E N D E R S O N

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	14155	0.3	31.0	8423	0.2	37.0	5732	0.5	17.0
MALES	6574	46.4	25.0	3876	46.0	34.0	2698	47.1	7.0
FEMALES	7581	53.6	14.0	4547	54.0	5.0	3034	52.9	32.0
2. NATURAL INCREASE	68	4.8	24.0	22	2.6	25.0	46	8.0	27.0
L I V E B I R T H S									
3. TOTAL	237	16.7	16.0	114	13.5	21.0	123	21.5	25.0
MALES	127	9.0	13.0	61	7.2	19.0	66	11.5	22.0
FEMALES	110	7.8	19.0	53	6.3	24.0	57	9.9	29.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	213	89.9	38.0	114	100.0	12.0	99	80.5	38.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	29.0	0	0.0	24.0	0	0.0	27.5
MIDWIFE AND OTHER	24	10.1	1.0	0	0.0	23.0	24	19.5	1.0
5. PREMATURE BIRTHS	30	12.7	2.0	10	8.8	9.0	20	16.3	4.5
6. OUT OF WEDLOCK	47	19.8	16.0	4	3.5	28.0	43	35.0	29.0
7. OCCURRENCE									
TOTAL	24	0.0	36.0	0	0.0	37.5	24	0.1	35.0
TO RESIDENTS	24	100.0	1.5	0			24	100.0	2.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	11	45.5	4.0	7	59.8	2.0	4	32.0	26.0
9. FETAL DEATHS	5	20.7	8.5	3	25.6	6.0	2	16.0	21.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	5	100.0	15.0	3	100.0	17.5	2	100.0	13.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	22.5	0	0.0	20.0	0	0.0	19.0
MIDWIFE AND OTHER	0	0.0	20.0	0	0.0	19.5	0	0.0	17.0
OUT OF WEDLOCK	2	40.0	7.5	0	0.0	24.5	2	100.0	3.5
10. NEONATAL (UNDER 28 DAYS)	6	25.3	7.0	4	35.1	5.5	2	16.3	24.0
11. POSTNEONATAL (28 DAYS-1 YR)	0	0.0	36.5	0	0.0	31.0	0	0.0	33.5
12. INFANT DEATHS (UNDER 1 YEAR)	6	25.3	16.0	4	35.1	6.0	2	16.3	33.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	169	11.9	14.0	92	10.9	17.0	77	13.4	15.0
MALES	88	13.4	19.0	52	13.4	13.0	36	13.3	30.0
FEMALES	81	10.7	5.0	40	8.8	19.0	41	13.5	3.0
14. AGE									
0-4 YEARS	7	6.6	19.0	4	8.0	9.0	3	5.4	29.0
5-14	1	0.4	20.0	0	0.0	31.5	1	0.8	11.0
15-24	7	3.0	7.0	4	3.2	5.0	3	2.8	12.0
25-34	1	0.7	38.0	0	0.0	37.5	1	2.0	36.0
35-44	15	8.9	1.0	3	2.8	26.0	12	20.0	5.0
45-54	24	13.3	4.0	9	7.5	21.0	15	24.7	6.0
55-64	23	16.7	34.0	14	16.0	28.0	9	17.8	33.0
65+	91	54.5	28.0	58	52.8	31.0	33	57.7	24.0
15. PLACE OF DEATH									
HOSPITAL	101	59.8	18.0	51	55.4	33.0	50	64.9	13.0
OTHER INSTITUTION	33	19.5	4.0	23	25.0	2.0	10	13.0	14.0
HOME OR NON-INSTITUTION	35	20.7	29.0	18	19.6	29.0	17	22.1	27.0
16. OCCURRENCE									
TOTAL	63	0.1	37.0	45	0.1	37.0	18	0.1	37.0
TO RESIDENTS	37	58.7	6.0	23	51.1	8.0	14	77.8	8.0

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

H I C K O R Y

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	20848	0.4	19.0	17377	0.4	16.0	3471	0.3	27.0
MALES	9808	47.0	16.0	8194	47.2	16.0	1614	46.5	12.0
FEMALES	11040	53.0	23.0	9183	52.8	23.0	1857	53.5	27.0
2. NATURAL INCREASE	135	6.5	13.0	62	3.6	17.0	73	21.0	3.0
L I V E B I R T H S									
3. TOTAL	404	19.4	8.0	285	16.4	7.0	119	34.3	3.0
MALES	220	10.6	6.0	164	9.4	6.0	56	16.1	5.0
FEMALES	184	8.8	12.0	121	7.0	13.0	63	18.2	3.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	404	100.0	6.5	285	100.0	12.0	119	100.0	10.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	29.0	0	0.0	24.0	0	0.0	27.5
MIDWIFE AND OTHER	0	0.0	25.5	0	0.0	23.0	0	0.0	23.5
5. PREMATURE BIRTHS	39	9.7	21.0	21	7.4	20.0	18	15.1	13.0
6. OUT OF WEDLOCK	69	17.1	21.0	12	4.2	21.0	57	47.9	8.0
7. OCCURRENCE									
TOTAL	655	0.7	30.0	572	0.9	24.0	83	0.3	33.0
TO RESIDENTS	164	25.0	28.0	100	17.5	31.0	64	77.1	10.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	16	39.3	10.0	12	41.8	6.0	4	33.3	21.5
9. FETAL DEATHS	3	7.4	35.0	2	7.0	28.0	1	8.3	31.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	3	100.0	15.0	2	100.0	17.5	1	100.0	13.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	22.5	0	0.0	20.0	0	0.0	19.0
MIDWIFE AND OTHER	0	0.0	20.0	0	0.0	19.5	0	0.0	17.0
OUT OF WEDLOCK	1	33.3	12.5	0	0.0	24.5	1	100.0	3.5
10. NEONATAL (UNDER 28 DAYS)	13	32.2	4.0	10	35.1	5.5	3	25.2	13.0
11. POSTNEONATAL (28 DAYS-1 YR)	4	10.2	9.0	1	3.6	18.0	3	25.9	3.0
12. INFANT DEATHS (UNDER 1 YEAR)	17	42.1	3.0	11	38.6	5.0	6	50.4	3.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	269	12.9	6.0	223	12.8	6.0	46	13.3	16.0
MALES	152	15.5	7.0	125	15.3	6.0	27	16.7	18.0
FEMALES	117	10.6	8.0	98	10.7	5.0	19	10.2	15.0
14. AGE									
0-4 YEARS	18	10.9	2.0	12	10.0	4.0	6	13.7	5.0
5-14	1	0.3	27.0	0	0.0	31.5	1	1.3	5.0
15-24	12	2.7	8.0	8	2.1	9.0	4	5.4	6.0
25-34	3	1.2	34.0	1	0.5	36.0	2	4.3	28.0
35-44	12	5.6	15.0	10	5.4	5.0	2	6.6	33.0
45-54	29	10.7	16.0	21	8.8	14.0	8	25.9	4.0
55-64	46	21.2	15.0	38	19.5	11.0	8	35.7	13.5
65+	148	78.7	1.0	133	80.7	1.0	15	64.7	15.0
15. PLACE OF DEATH									
HOSPITAL	154	57.2	24.0	129	57.8	24.0	25	54.3	26.0
OTHER INSTITUTION	40	14.9	19.0	37	16.6	17.0	3	6.5	33.0
HOME OR NON-INSTITUTION	75	27.9	9.0	57	25.6	11.0	18	39.1	4.0
16. OCCURRENCE									
TOTAL	374	0.8	25.0	335	1.0	17.0	39	0.3	30.5
TO RESIDENTS	169	45.2	16.0	141	42.1	14.0	28	71.8	10.0

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

H I G H P O I N T

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	63462	1.2	6.0	48783	1.2	6.0	14679	1.2	8.0
MALES	29507	46.5	24.0	22770	46.7	26.0	6737	45.9	16.0
FEMALES	33955	53.5	15.0	26013	53.3	13.0	7942	54.1	23.0
2. NATURAL INCREASE	412	6.5	12.0	142	2.9	22.0	270	18.4	5.0
L I V E B I R T H S									
3. TOTAL	1069	16.8	15.0	652	13.4	23.0	417	28.4	11.0
MALES	572	9.0	12.0	354	7.3	18.0	218	14.9	9.0
FEMALES	497	7.8	17.0	298	6.1	25.0	199	13.6	12.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	1065	99.6	23.0	650	99.7	31.0	415	99.5	23.0
PHYSICIAN NOT IN HOSPITAL	4	0.4	11.0	2	0.3	5.0	2	0.5	13.0
MIDWIFE AND OTHER	0	0.0	25.5	0	0.0	23.0	0	0.0	23.5
5. PREMATURE BIRTHS	108	10.1	15.0	54	8.3	13.0	54	12.9	24.0
6. OUT OF WEDLOCK	194	18.1	17.0	37	5.7	10.0	157	37.6	23.0
7. OCCURRENCE									
TOTAL	1754	2.0	11.0	1288	2.1	10.0	466	1.7	14.0
TO RESIDENTS	996	56.8	6.0	584	45.3	5.0	412	88.4	7.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	40	36.8	12.0	26	39.2	9.0	14	33.1	23.0
9. FETAL DEATHS	17	15.7	18.0	11	16.6	8.0	6	14.2	24.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	16	94.1	33.0	10	90.9	35.0	6	100.0	13.5
PHYSICIAN NOT IN HOSPITAL	1	5.9	4.5	1	9.1	2.0	0	0.0	19.0
MIDWIFE AND OTHER	0	0.0	20.0	0	0.0	19.5	0	0.0	17.0
OUT OF WEDLOCK	4	23.5	24.0	1	9.1	10.0	3	50.0	14.0
10. NEONATAL (UNDER 28 DAYS)	23	21.5	11.0	15	23.0	10.0	8	19.2	20.0
11. POSTNEONATAL (28 DAYS-1 YR)	5	4.8	26.0	4	6.3	10.0	1	2.4	28.0
12. INFANT DEATHS (UNDER 1 YEAR)	28	26.2	14.0	19	29.1	10.0	9	21.6	29.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	657	10.4	26.0	510	10.5	20.0	147	10.0	32.0
MALES	368	12.5	25.0	290	12.7	18.0	78	11.6	34.0
FEMALES	289	8.5	25.0	220	8.5	24.0	69	8.7	27.0
14. AGE									
0-4 YEARS	32	6.1	20.0	23	6.8	11.0	9	5.0	32.0
5-14	6	0.5	14.0	5	0.6	14.0	1	0.3	18.0
15-24	19	1.7	17.0	11	1.3	19.0	8	2.8	13.0
25-34	22	2.9	19.0	10	1.7	21.0	12	6.5	15.0
35-44	28	4.1	30.0	19	3.4	17.0	9	6.8	31.0
45-54	64	8.9	28.0	46	7.6	20.0	18	15.2	28.0
55-64	140	21.5	14.0	103	18.5	19.0	37	39.2	9.0
65+	346	54.0	29.0	293	54.2	26.0	53	52.7	33.0
15. PLACE OF DEATH									
HOSPITAL	381	58.0	21.0	300	58.8	21.0	81	55.1	22.0
OTHER INSTITUTION	79	12.0	30.0	66	12.9	29.0	13	8.8	28.0
HOME OR NON-INSTITUTION	197	30.0	4.0	144	28.2	4.0	53	36.1	8.0
16. OCCURRENCE									
TOTAL	759	1.6	10.0	618	1.8	8.0	141	1.1	17.0
TO RESIDENTS	533	70.2	2.0	409	66.2	2.0	124	87.9	2.0

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
J A C K S O N V I L L E

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	16592	0.3	24.0	14303	0.4	19.0	2289	0.2	32.0
MALES	7972	48.0	4.0	6957	48.6	3.0	1015	44.3	35.0
FEMALES	8620	52.0	35.0	7346	51.4	36.0	1274	55.7	4.0
2. NATURAL INCREASE	378	22.8	1.0	303	21.2	1.0	75	32.8	1.0
L I V E B I R T H S									
3. TOTAL	488	29.4	1.0	391	27.3	1.0	97	42.4	1.0
MALES	270	16.3	1.0	220	15.4	1.0	50	21.8	1.0
FEMALES	218	13.1	1.0	171	12.0	1.0	47	20.5	1.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	488	100.0	6.5	391	100.0	12.0	97	100.0	10.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	29.0	0	0.0	24.0	0	0.0	27.5
MIDWIFE AND OTHER	0	0.0	25.5	0	0.0	23.0	0	0.0	23.5
5. PREMATURE BIRTHS	33	6.8	37.0	24	6.1	30.0	9	9.3	35.0
6. OUT OF WEDLOCK	44	9.0	35.0	11	2.8	32.0	33	34.0	30.0
7. OCCURRENCE									
TOTAL	632	0.7	31.0	437	0.7	30.0	195	0.7	27.0
TO RESIDENTS	164	25.9	26.0	104	23.8	22.0	60	30.8	27.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	14	28.3	29.0	12	30.2	14.0	2	20.4	34.0
9. FETAL DEATHS	7	14.1	22.0	6	15.1	9.0	1	10.2	29.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	7	100.0	15.0	6	100.0	17.5	1	100.0	13.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	22.5	0	0.0	20.0	0	0.0	19.0
MIDWIFE AND OTHER	0	0.0	20.0	0	0.0	19.5	0	0.0	17.0
OUT OF WEDLOCK	1	14.3	27.5	1	16.7	6.0	0	0.0	29.0
10. NEONATAL (UNDER 28 DAYS)	7	14.3	23.0	6	15.3	15.0	1	10.3	33.0
11. POSTNEONATAL (28 DAYS-1 YR)	1	2.1	34.0	1	2.6	21.0	0	0.0	33.5
12. INFANT DEATHS (UNDER 1 YEAR)	8	16.4	31.0	7	17.9	17.0	1	10.3	35.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	110	6.6	37.0	88	6.2	36.0	22	9.6	34.0
MALES	60	7.5	37.0	47	6.8	36.0	13	12.8	31.0
FEMALES	50	5.8	37.0	41	5.6	36.0	9	7.1	36.0
14. AGE									
0-4 YEARS	11	7.6	11.0	10	8.5	8.0	1	3.7	34.0
5-14	2	0.5	13.0	2	0.7	12.0	0	0.0	29.0
15-24	11	2.6	9.0	8	2.1	10.0	3	7.2	3.0
25-34	7	3.2	14.0	5	2.8	11.0	2	5.2	22.0
35-44	12	6.0	11.0	10	5.8	3.0	2	6.9	30.0
45-54	15	8.7	29.0	10	6.2	31.0	5	47.2	1.0
55-64	19	23.0	11.0	16	22.5	4.0	3	26.1	25.0
65+	33	63.1	11.0	27	57.8	22.0	6	107.1	1.0
15. PLACE OF DEATH									
HOSPITAL	83	75.5	4.0	68	77.3	1.0	15	68.2	9.0
OTHER INSTITUTION	12	10.9	32.0	9	10.2	34.0	3	13.6	13.0
HOME OR NON-INSTITUTION	15	13.6	36.0	11	12.5	36.0	4	18.2	29.0
16. OCCURRENCE									
TOTAL	226	0.5	32.0	170	0.5	34.0	56	0.4	28.0
TO RESIDENTS	68	30.1	33.0	53	31.2	30.0	15	26.8	35.0

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

K I N S T O N

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	21747	0.4	18.0	12081	0.3	27.0	9666	0.8	13.0
MALES	9806	45.1	37.0	5526	45.7	36.0	4280	44.3	37.0
FEMALES	11941	54.9	2.0	6555	54.3	3.0	5386	55.7	2.0
2. NATURAL INCREASE	178	8.2	6.0	66	5.5	11.0	112	11.6	18.0
L I V E B I R T H S									
3. TOTAL	465	21.4	4.0	230	19.0	5.0	235	24.3	16.0
MALES	253	11.6	4.0	126	10.4	4.0	127	13.1	13.0
FEMALES	212	9.7	8.0	104	8.6	6.0	108	11.2	20.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	448	96.3	36.0	230	100.0	12.0	218	92.8	36.0
PHYSICIAN NOT IN HOSPITAL	2	0.4	9.0	0	0.0	24.0	2	0.9	9.0
MIDWIFE AND OTHER	15	3.2	3.0	0	0.0	23.0	15	6.4	3.0
5. PREMATURE BIRTHS	42	9.0	27.0	17	7.4	19.0	25	10.6	33.0
6. OUT OF WEDLOCK	116	24.9	5.0	11	4.8	20.0	105	44.7	12.0
7. OCCURRENCE									
TOTAL	1183	1.3	17.0	686	1.1	19.0	497	1.8	11.0
TO RESIDENTS	447	37.8	14.0	220	32.1	14.0	227	45.7	18.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	15	31.8	20.0	8	34.3	13.0	7	29.3	27.0
9. FETAL DEATHS	7	14.8	20.0	3	12.9	15.0	4	16.7	20.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	7	100.0	15.0	3	100.0	17.5	4	100.0	13.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	22.5	0	0.0	20.0	0	0.0	19.0
MIDWIFE AND OTHER	0	0.0	20.0	0	0.0	19.5	0	0.0	17.0
OUT OF WEDLOCK	2	28.6	18.5	0	0.0	24.5	2	50.0	14.0
10. NEONATAL (UNDER 28 DAYS)	8	17.2	15.0	5	21.7	11.0	3	12.8	28.0
11. POSTNEONATAL (28 DAYS-1 YR)	3	6.6	18.0	1	4.4	13.0	2	8.6	22.0
12. INFANT DEATHS (UNDER 1 YEAR)	11	23.7	18.0	6	26.1	12.0	5	21.3	30.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	287	13.2	5.0	164	13.6	3.0	123	12.7	20.0
MALES	145	14.8	10.0	83	15.0	8.0	62	14.5	26.0
FEMALES	142	11.9	2.0	81	12.4	1.0	61	11.3	13.0
14. AGE									
0-4 YEARS	11	7.6	12.0	6	8.9	6.0	5	6.4	26.0
5-14	6	1.4	3.0	4	2.0	1.0	2	0.9	10.0
15-24	7	1.8	15.0	2	0.9	25.0	5	2.7	15.0
25-34	6	2.9	18.0	4	3.1	6.0	2	2.7	34.0
35-44	19	7.9	5.0	10	7.0	2.0	9	9.2	22.0
45-54	40	14.0	3.0	18	10.0	8.0	22	20.8	10.0
55-64	43	17.6	31.0	14	10.4	36.0	29	26.4	24.0
65+	155	66.5	5.0	106	74.8	3.0	49	53.6	32.0
15. PLACE OF DEATH									
HOSPITAL	166	57.8	22.0	103	62.8	15.0	63	51.2	32.0
OTHER INSTITUTION	42	14.6	21.0	24	14.6	26.0	18	14.6	12.0
HOME OR NON-INSTITUTION	79	27.5	11.0	37	22.6	22.0	42	34.1	10.0
16. OCCURRENCE									
TOTAL	439	0.9	20.0	279	0.8	22.0	160	1.3	14.0
TO RESIDENTS	207	47.2	15.0	109	39.1	19.0	98	61.2	16.0

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

L E N D I R

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	15705	0.3	27.0	13869	0.3	23.0	1836	0.2	35.0
MALES	7450	47.4	7.0	6628	47.8	8.0	822	44.8	28.0
FEMALES	8255	52.6	32.0	7241	52.2	31.0	1014	55.2	11.0
2. NATURAL INCREASE	57	3.6	30.0	46	3.3	18.0	11	6.0	31.0
L I V E B I R T H S									
3. TOTAL	237	15.1	25.0	198	14.3	15.0	39	21.2	26.0
MALES	123	7.8	26.0	106	7.6	14.0	17	9.3	30.0
FEMALES	114	7.3	28.0	92	6.6	19.0	22	12.0	19.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	236	99.6	24.0	198	100.0	12.0	38	97.4	34.0
PHYSICIAN NOT IN HOSPITAL	1	0.4	10.0	0	0.0	24.0	1	2.6	1.0
MIDWIFE AND OTHER	0	0.0	25.5	0	0.0	23.0	0	0.0	23.5
5. PREMATURE BIRTHS	22	9.3	25.0	17	8.6	10.0	5	12.8	25.5
6. OUT OF WEDLOCK	30	12.7	31.0	14	7.1	4.0	16	41.0	18.0
7. OCCURRENCE									
TOTAL	761	0.9	25.0	674	1.1	21.0	87	0.3	32.0
TO RESIDENTS	198	26.0	25.0	161	23.9	20.0	37	42.5	19.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	13	53.7	2.0	12	59.1	3.0	1	25.6	30.0
9. FETAL DEATHS	5	20.7	8.5	5	24.6	7.0	0	0.0	35.5
ATTENDANT									
PHYSICIAN IN HOSPITAL	5	100.0	15.0	5	100.0	17.5	0		
PHYSICIAN NOT IN HOSPITAL	0	0.0	22.5	0	0.0	20.0	0		
MIDWIFE AND OTHER	0	0.0	20.0	0	0.0	19.5	0		
OUT OF WEDLOCK	0	0.0	34.0	0	0.0	24.5	0		
10. NEONATAL (UNDER 28 DAYS)	8	33.8	3.0	7	35.4	4.0	1	25.6	12.0
11. POSTNEONATAL (28 DAYS-1 YR)	2	8.7	12.0	2	10.5	3.0	0	0.0	33.5
12. INFANT DEATHS (UNDER 1 YEAR)	10	42.2	2.0	9	45.5	2.0	1	25.6	25.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	180	11.5	19.0	152	11.0	16.0	28	15.3	8.0
MALES	93	12.5	24.0	75	11.3	27.0	18	21.9	4.0
FEMALES	87	10.5	9.0	77	10.6	6.0	10	9.9	17.0
14. AGE									
0-4 YEARS	11	8.1	9.0	10	8.7	7.0	1	4.8	33.0
5-14	3	1.0	5.0	3	1.2	6.0	0	0.0	29.0
15-24	2	0.7	36.0	2	0.8	27.0	0	0.0	36.5
25-34	5	2.8	20.0	4	2.5	12.0	1	6.2	17.0
35-44	10	5.3	18.0	5	3.0	24.0	5	25.8	3.0
45-54	18	9.1	26.0	13	7.3	23.0	5	25.8	5.0
55-64	26	16.3	35.0	23	15.8	29.0	3	21.4	31.0
65+	105	73.0	3.0	92	71.0	4.0	13	90.3	4.0
15. PLACE OF DEATH									
HOSPITAL	138	76.7	2.0	115	75.7	3.0	23	82.1	2.0
OTHER INSTITUTION	13	7.2	37.0	13	8.6	37.0	0	0.0	38.0
HOME OR NON-INSTITUTION	29	16.1	33.5	24	15.8	35.0	5	17.9	30.0
16. OCCURRENCE									
TOTAL	286	0.6	28.0	248	0.7	26.0	38	0.3	32.5
TO RESIDENTS	129	45.1	17.0	105	42.3	13.0	24	63.2	15.0

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
L E X I N G T O N

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	17456	0.3	22.0	14087	0.4	22.0	3369	0.3	28.0
MALES	8425	48.3	3.0	6818	48.4	4.0	1607	47.7	3.0
FEMALES	9031	51.7	36.0	7269	51.6	35.0	1762	52.3	36.0
2. NATURAL INCREASE	133	7.6	8.0	85	6.0	5.0	48	14.2	14.0
L I V E B I R T H S									
3. TOTAL	307	17.6	12.0	229	16.3	8.0	78	23.2	20.0
MALES	134	7.7	27.0	104	7.4	17.0	30	8.9	34.0
FEMALES	173	9.9	7.0	125	8.9	5.0	48	14.2	8.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	306	99.7	20.0	229	100.0	12.0	77	98.7	31.0
PHYSICIAN NOT IN HOSPITAL	1	0.3	14.0	0	0.0	24.0	1	1.3	3.0
MIDWIFE AND OTHER	0	0.0	25.5	0	0.0	23.0	0	0.0	23.5
5. PREMATURE BIRTHS	26	8.5	32.0	16	7.0	23.0	10	12.8	25.5
6. OUT OF WEDLOCK	45	14.7	26.0	15	6.6	6.0	30	38.5	22.0
7. OCCURRENCE									
TOTAL	624	0.7	32.0	521	0.8	28.0	103	0.4	29.0
TO RESIDENTS	243	38.9	12.0	176	33.8	10.0	67	65.0	12.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	10	31.9	19.0	7	30.2	15.0	3	37.0	19.0
9. FETAL DEATHS	6	19.2	11.0	3	12.9	14.0	3	37.0	5.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	6	100.0	15.0	3	100.0	17.5	3	100.0	13.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	22.5	0	0.0	20.0	0	0.0	19.0
MIDWIFE AND OTHER	0	0.0	20.0	0	0.0	19.5	0	0.0	17.0
OUT OF WEDLOCK	2	33.3	12.5	1	33.3	2.5	1	33.3	24.0
10. NEONATAL (UNDER 28 DAYS)	4	13.0	25.0	4	17.5	12.0	0	0.0	36.0
11. POSTNEONATAL (28 DAYS-1 YR)	2	6.6	17.0	2	8.9	5.0	0	0.0	33.5
12. INFANT DEATHS (UNDER 1 YEAR)	6	19.5	25.0	6	26.2	11.0	0	0.0	37.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	174	10.0	28.0	144	10.2	25.0	30	8.9	38.0
MALES	109	12.9	22.0	92	13.5	11.0	17	10.6	37.0
FEMALES	65	7.2	32.0	52	7.2	31.0	13	7.4	34.0
14. AGE									
0-4 YEARS	6	4.2	31.0	6	5.7	16.0	0	0.0	37.0
5-14	4	1.3	4.0	3	1.3	5.0	1	1.2	6.0
15-24	14	4.5	2.0	13	5.4	1.0	1	1.5	27.0
25-34	9	4.5	7.0	5	3.1	7.0	4	10.8	7.0
35-44	4	2.0	37.0	1	0.6	37.0	3	9.6	20.5
45-54	20	8.4	33.0	15	7.3	24.0	5	16.3	27.0
55-64	33	18.9	26.0	29	19.7	10.0	4	14.8	34.0
65+	84	53.9	30.0	72	53.7	28.0	12	55.3	29.0
15. PLACE OF DEATH									
HOSPITAL	103	59.2	20.0	87	60.4	17.0	16	53.3	29.0
OTHER INSTITUTION	24	13.8	25.0	21	14.6	27.0	3	10.0	24.0
HOME OR NON-INSTITUTION	47	27.0	14.0	36	25.0	13.0	11	36.7	7.0
16. OCCURRENCE									
TOTAL	199	0.4	35.0	171	0.5	33.0	28	0.2	35.0
TO RESIDENTS	97	48.7	13.0	77	45.0	12.0	20	71.4	11.5

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

L U M B E R T O N

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	17336	0.3	23.0	11657	0.3	29.0	5679	0.5	18.0
MALES	8079	46.6	22.0	5505	47.2	14.0	2574	45.3	22.0
FEMALES	9257	53.4	17.0	6152	52.8	25.0	3105	54.7	17.0
2. NATURAL INCREASE	172	9.9	4.0	43	3.7	16.0	129	22.7	2.0
L I V E B I R T H S									
3. TOTAL	370	21.3	5.0	171	14.7	11.0	199	35.0	2.0
MALES	190	11.0	5.0	88	7.5	15.0	102	18.0	2.0
FEMALES	180	10.4	4.0	83	7.1	11.0	97	17.1	4.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	368	99.5	27.0	171	100.0	12.0	197	99.0	27.0
PHYSICIAN NOT IN HOSPITAL	2	0.5	5.0	0	0.0	24.0	2	1.0	7.0
MIDWIFE AND OTHER	0	0.0	25.5	0	0.0	23.0	0	0.0	23.5
5. PREMATURE BIRTHS	40	10.8	9.0	17	9.9	6.0	23	11.6	31.0
6. OUT OF WEDLOCK	95	25.7	4.0	9	5.3	14.0	86	43.2	15.0
7. OCCURRENCE									
TOTAL	2028	2.3	9.0	820	1.3	16.0	1208	4.4	3.0
TO RESIDENTS	361	17.8	35.0	170	20.7	29.0	191	15.8	36.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	11	29.5	25.0	6	34.9	12.0	5	24.9	31.0
9. FETAL DEATHS	3	8.0	33.0	1	5.8	32.0	2	10.0	30.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	3	100.0	15.0	1	100.0	17.5	2	100.0	13.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	22.5	0	0.0	20.0	0	0.0	19.0
MIDWIFE AND OTHER	0	0.0	20.0	0	0.0	19.5	0	0.0	17.0
OUT OF WEDLOCK	1	33.3	12.5	0	0.0	24.5	1	50.0	14.0
10. NEONATAL (UNDER 28 DAYS)	8	21.6	10.0	5	29.2	8.0	3	15.1	25.0
11. POSTNEONATAL (28 DAYS-1 YR)	5	13.8	1.0	0	0.0	31.0	5	25.5	4.0
12. INFANT DEATHS (UNDER 1 YEAR)	13	35.1	7.0	5	29.2	9.0	8	40.2	10.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	198	11.4	20.0	128	11.0	15.0	70	12.3	24.0
MALES	112	13.9	18.0	72	13.1	15.0	40	15.5	21.0
FEMALES	86	9.3	20.0	56	9.1	16.0	30	9.7	20.0
14. AGE									
0-4 YEARS	13	8.4	6.0	5	5.8	14.0	8	11.8	10.0
5-14	2	0.5	11.0	0	0.0	31.5	2	1.4	4.0
15-24	10	3.3	5.0	7	3.7	3.0	3	2.7	14.0
25-34	5	2.5	23.0	2	1.4	27.0	3	5.8	20.0
35-44	5	2.6	36.0	3	2.1	31.0	2	3.8	38.0
45-54	26	12.6	6.0	19	12.9	3.0	7	11.9	34.0
55-64	46	29.0	3.0	28	24.1	2.0	18	42.6	3.0
65+	91	57.8	23.0	64	55.7	25.0	27	63.5	16.0
15. PLACE OF DEATH									
HOSPITAL	110	55.6	30.0	72	56.3	30.0	38	54.3	27.0
OTHER INSTITUTION	33	16.7	13.0	20	15.6	22.0	13	18.6	6.0
HOME OR NON-INSTITUTION	55	27.8	10.0	36	28.1	6.0	19	27.1	20.0
16. OCCURRENCE									
TOTAL	511	1.1	17.0	261	0.8	23.0	250	2.0	8.0
TO RESIDENTS	138	27.0	36.0	88	33.7	26.0	50	20.0	36.0

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

M O N R O E

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	11371	0.2	36.0	8258	0.2	38.0	3113	0.3	30.0
MALES	5303	46.6	21.0	3820	46.3	33.0	1483	47.6	4.0
FEMALES	6068	53.4	18.0	4438	53.7	6.0	1630	52.4	35.0
2. NATURAL INCREASE	89	7.8	7.0	27	3.3	20.0	62	19.9	4.0
L I V E B I R T H S									
3. TOTAL	222	19.5	7.0	119	14.4	14.0	103	33.1	4.0
MALES	108	9.5	10.0	64	7.8	11.0	44	14.1	10.0
FEMALES	114	10.0	6.0	55	6.7	18.0	59	19.0	2.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	222	100.0	6.5	119	100.0	12.0	103	100.0	10.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	29.0	0	0.0	24.0	0	0.0	27.5
MIDWIFE AND OTHER	0	0.0	25.5	0	0.0	23.0	0	0.0	23.5
5. PREMATURE BIRTHS	20	9.0	28.0	12	10.1	5.0	8	7.8	37.0
6. OUT OF WEDLOCK	46	20.7	15.0	5	4.2	22.0	41	39.8	20.0
7. OCCURRENCE									
TOTAL	1005	1.1	20.0	605	1.0	22.0	400	1.5	16.0
TO RESIDENTS	196	19.5	33.0	95	15.7	33.0	101	25.2	33.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	10	44.4	5.0	5	41.7	7.0	5	47.6	12.0
9. FETAL DEATHS	3	13.3	24.0	1	8.3	24.0	2	19.0	17.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	3	100.0	15.0	1	100.0	17.5	2	100.0	13.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	22.5	0	0.0	20.0	0	0.0	19.0
MIDWIFE AND OTHER	0	0.0	20.0	0	0.0	19.5	0	0.0	17.0
OUT OF WEDLOCK	1	33.3	12.5	1	100.0	1.0	0	0.0	29.0
10. NEONATAL (UNDER 28 DAYS)	7	31.5	5.0	4	33.6	7.0	3	29.1	7.0
11. POSTNEONATAL (28 DAYS-1 YR)	1	4.7	28.0	0	0.0	31.0	1	10.0	20.0
12. INFANT DEATHS (UNDER 1 YEAR)	8	36.0	6.0	4	33.6	7.0	4	38.8	11.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	133	11.7	16.0	92	11.1	13.0	41	13.2	17.0
MALES	75	14.1	15.0	50	13.1	14.0	25	16.9	16.0
FEMALES	58	9.6	16.0	42	9.5	13.0	16	9.8	18.0
14. AGE									
0-4 YEARS	8	8.3	7.0	4	6.3	12.0	4	12.0	7.5
5-14	0	0.0	34.0	0	0.0	31.5	0	0.0	29.0
15-24	6	3.1	6.0	2	1.5	16.0	4	7.2	2.0
25-34	4	2.9	17.0	3	2.8	10.0	1	3.4	31.0
35-44	6	5.2	19.0	5	5.5	4.0	1	4.1	37.0
45-54	18	12.1	7.0	13	11.8	5.0	5	13.1	32.0
55-64	26	23.7	7.0	16	19.0	15.0	10	39.5	8.0
65+	65	53.9	32.0	49	51.6	32.0	16	62.5	19.0
15. PLACE OF DEATH									
HOSPITAL	102	76.7	1.0	66	71.7	5.0	36	87.8	1.0
OTHER INSTITUTION	13	9.8	35.0	11	12.0	31.0	2	4.9	35.0
HOME OR NON-INSTITUTION	18	13.5	37.0	15	16.3	32.0	3	7.3	38.0
16. OCCURRENCE									
TOTAL	375	0.8	24.0	291	0.8	21.0	84	0.7	23.5
TO RESIDENTS	99	26.4	37.0	65	22.3	37.0	34	40.5	33.0

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

M O R G A N T O N

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	14622	0.3	29.0	12648	0.3	25.0	1974	0.2	34.0
MALES	6882	47.1	14.0	5963	47.1	17.0	919	46.6	11.0
FEMALES	7740	52.9	25.0	6685	52.9	22.0	1055	53.4	28.0
2. NATURAL INCREASE	22	1.5	35.0	23	1.8	29.0	-1	-0.5	37.0
L I V E B I R T H S									
3. TOTAL	134	9.2	38.0	111	8.8	37.0	23	11.7	38.0
MALES	68	4.7	38.0	56	4.4	38.0	12	6.1	38.0
FEMALES	66	4.5	38.0	55	4.3	36.0	11	5.6	38.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	133	99.3	31.0	110	99.1	36.0	23	100.0	10.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	29.0	0	0.0	24.0	0	0.0	27.5
MIDWIFE AND OTHER	1	0.7	6.0	1	0.9	2.0	0	0.0	23.5
5. PREMATURE BIRTHS	16	11.9	5.0	13	11.7	2.0	3	13.0	23.0
6. OUT OF WEDLOCK	19	14.2	30.0	7	6.3	8.0	12	52.2	4.0
7. OCCURRENCE									
TOTAL	769	0.9	24.0	699	1.1	18.0	70	0.3	34.0
TO RESIDENTS	118	15.3	38.0	98	14.0	34.0	20	28.6	31.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	6	44.1	6.0	5	44.6	5.0	1	41.7	17.0
9. FETAL DEATHS	2	14.7	21.0	1	8.9	23.0	1	41.7	4.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	2	100.0	15.0	1	100.0	17.5	1	100.0	13.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	22.5	0	0.0	20.0	0	0.0	19.0
MIDWIFE AND OTHER	0	0.0	20.0	0	0.0	19.5	0	0.0	17.0
OUT OF WEDLOCK	0	0.0	34.0	0	0.0	24.5	0	0.0	29.0
10. NEONATAL (UNDER 28 DAYS)	4	29.9	6.0	4	36.0	3.0	0	0.0	36.0
11. POSTNEONATAL (28 DAYS-1 YR)	1	7.7	14.0	1	9.3	4.0	0	0.0	33.5
12. INFANT DEATHS (UNDER 1 YEAR)	5	37.3	5.0	5	45.0	3.0	0	0.0	37.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	112	7.7	36.0	88	7.0	34.0	24	12.2	25.0
MALES	59	8.6	36.0	49	8.2	34.0	10	10.9	36.0
FEMALES	53	6.8	35.0	39	5.8	35.0	14	13.3	5.0
14. AGE									
0-4 YEARS	7	8.2	8.0	7	10.1	3.0	0	0.0	37.0
5-14	2	0.9	6.0	0	0.0	31.5	2	6.7	1.0
15-24	8	3.5	4.0	4	2.1	12.0	4	11.0	1.0
25-34	4	2.4	25.0	4	2.8	9.0	0	0.0	37.5
35-44	8	4.4	24.0	7	4.4	11.0	1	4.4	35.5
45-54	13	6.7	38.0	9	5.3	35.0	4	17.4	21.0
55-64	18	9.4	38.0	15	8.9	38.0	3	12.8	36.0
65+	52	26.5	38.0	42	24.5	38.0	10	41.0	38.0
15. PLACE OF DEATH									
HOSPITAL	63	56.3	28.0	49	55.7	32.0	14	58.3	19.0
OTHER INSTITUTION	21	18.8	6.0	14	15.9	21.0	7	29.2	1.0
HOME OR NON-INSTITUTION	28	25.0	19.0	25	28.4	3.0	3	12.5	37.0
16. OCCURRENCE									
TOTAL	219	0.5	33.0	194	0.6	31.0	25	0.2	36.0
TO RESIDENTS	75	34.2	30.0	60	30.9	31.0	15	60.0	17.0

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

N E W B E R N

ITEM#	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
P O P U L A T I O N									
1. TOTAL	14423	0.3	30.0	8947	0.2	34.0	5476	0.5	19.0
MALES	6610	45.8	34.0	4167	46.6	28.0	2443	44.6	31.0
FEMALES	7813	54.2	5.0	4780	53.4	11.0	3033	55.4	8.0
2. NATURAL INCREASE	147	10.2	3.0	60	6.7	4.0	87	15.9	9.0
L I V E B I R T H S									
3. TOTAL	321	22.3	3.0	152	17.0	6.0	169	30.9	6.0
MALES	171	11.9	3.0	80	8.9	7.0	91	16.6	3.0
FEMALES	150	10.4	3.0	72	8.0	8.0	78	14.2	9.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	319	99.4	30.0	152	100.0	12.0	167	98.8	29.0
PHYSICIAN NOT IN HOSPITAL	2	0.6	3.0	0	0.0	24.0	2	1.2	6.0
MIDWIFE AND OTHER	0	0.0	25.5	0	0.0	23.0	0	0.0	23.5
5. PREMATURE BIRTHS	32	10.0	17.0	8	5.3	34.0	24	14.2	19.0
6. OUT OF WEDLOCK	97	30.2	1.0	6	3.9	25.0	91	53.8	2.0
7. OCCURRENCE									
TOTAL	927	1.0	22.0	540	0.9	25.0	387	1.4	17.0
TO RESIDENTS	290	31.3	18.0	126	23.3	24.0	164	42.4	20.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	7	21.6	33.0	2	13.1	34.0	5	29.2	28.0
9. FETAL DEATHS	3	9.3	32.0	1	6.5	31.0	2	11.7	27.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	3	100.0	15.0	1	100.0	17.5	2	100.0	13.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	22.5	0	0.0	20.0	0	0.0	19.0
MIDWIFE AND OTHER	0	0.0	20.0	0	0.0	19.5	0	0.0	17.0
OUT OF WEDLOCK	2	66.7	1.5	0	0.0	24.5	2	100.0	3.5
10. NEONATAL (UNDER 28 DAYS)	4	12.5	27.0	1	6.6	33.0	3	17.8	22.0
11. POSTNEONATAL (28 DAYS-1 YR)	2	6.3	19.0	0	0.0	31.0	2	12.0	16.0
12. INFANT DEATHS (UNDER 1 YEAR)	6	18.7	26.0	1	6.6	34.0	5	29.6	22.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	174	12.1	12.0	92	10.3	24.0	82	15.0	9.0
MALES	93	14.1	16.0	48	11.5	25.0	45	18.4	10.0
FEMALES	81	10.4	10.0	44	9.2	15.0	37	12.2	9.0
14. AGE									
0-4 YEARS	7	7.4	15.0	2	3.8	22.0	5	11.6	11.0
5-14	1	0.4	19.0	1	0.7	9.0	0	0.0	29.0
15-24	4	1.5	19.0	2	1.2	22.0	2	1.9	21.0
25-34	6	4.1	8.0	3	2.9	8.0	3	7.6	8.0
35-44	8	5.4	17.0	1	1.1	36.0	7	13.2	13.0
45-54	15	8.5	31.0	5	4.2	38.0	10	17.4	20.0
55-64	32	20.1	19.0	13	12.7	34.0	19	33.5	17.0
65+	101	59.5	20.0	65	63.2	10.0	36	53.7	31.0
15. PLACE OF DEATH									
HOSPITAL	108	62.1	13.0	63	68.5	7.0	45	54.9	23.0
OTHER INSTITUTION	23	13.2	28.0	10	10.9	33.0	13	15.9	10.0
HOME OR NON-INSTITUTION	43	24.7	20.0	19	20.7	26.0	24	29.3	17.0
16. OCCURRENCE									
TOTAL	410	0.9	21.0	260	0.7	24.0	150	1.2	15.0
TO RESIDENTS	153	37.3	25.0	79	30.4	33.0	74	49.3	24.0

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

R A L E I G H

ITEM	T O T A L *			W H I T E *			N D N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	127797	2.5	4.0	97996	2.4	3.0	29801	2.5	5.0
MALES	62752	49.1	2.0	48444	49.4	2.0	14308	48.0	2.0
FEMALES	65045	50.9	37.0	49552	50.6	37.0	15493	52.0	37.0
2. NATURAL INCREASE	707	5.5	20.0	484	4.9	13.0	223	7.5	29.0
L I V E B I R T H S									
3. TOTAL	1690	13.2	35.0	1142	11.7	32.0	548	18.4	33.0
MALES	848	6.6	34.0	575	5.9	33.0	273	9.2	31.0
FEMALES	842	6.6	32.0	567	5.8	28.0	275	9.2	32.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	1690	100.0	6.5	1142	100.0	12.0	548	100.0	10.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	29.0	0	0.0	24.0	0	0.0	27.5
MIDWIFE AND OTHER	0	0.0	25.5	0	0.0	23.0	0	0.0	23.5
5. PREMATURE BIRTHS	158	9.3	24.0	75	6.6	27.0	83	15.1	12.0
6. OUT OF WEDLOCK	213	12.6	32.0	37	3.2	31.0	176	32.1	32.0
7. OCCURRENCE									
TOTAL	3624	4.1	3.0	2612	4.2	3.0	1012	3.7	6.0
TO RESIDENTS	1599	44.1	11.0	1064	40.7	7.0	535	52.9	15.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	51	29.8	24.0	24	20.9	27.0	27	48.0	11.0
9. FETAL DEATHS	23	13.4	23.0	9	7.8	26.0	14	24.9	10.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	23	100.0	15.0	9	100.0	17.5	14	100.0	13.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	22.5	0	0.0	20.0	0	0.0	19.0
MIDWIFE AND OTHER	0	0.0	20.0	0	0.0	19.5	0	0.0	17.0
OUT OF WEDLOCK	7	30.4	17.0	1	11.1	9.0	6	42.9	19.0
10. NEONATAL (UNDER 28 DAYS)	28	16.6	16.0	15	13.1	17.0	13	23.7	14.0
11. POSTNEONATAL (28 DAYS-1 YR)	7	4.2	31.0	5	4.4	14.0	2	3.7	27.0
12. INFANT DEATHS (UNDER 1 YEAR)	35	20.7	22.0	20	17.5	18.0	15	27.4	24.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	983	7.7	35.0	658	6.7	35.0	325	10.9	30.0
MALES	555	8.8	34.0	364	7.5	35.0	191	13.3	29.0
FEMALES	428	6.6	36.0	294	5.9	34.0	134	8.6	29.0
14. AGE									
0-4 YEARS	44	4.8	27.0	24	3.6	24.0	20	8.1	18.0
5-14	9	0.4	15.0	7	0.4	17.0	2	0.3	17.0
15-24	31	1.0	32.0	19	0.8	29.0	12	1.6	23.0
25-34	32	1.8	32.0	14	1.0	30.0	18	4.9	24.0
35-44	57	4.1	29.0	33	3.0	22.0	24	8.1	27.0
45-54	129	9.5	21.0	76	7.0	26.0	53	19.3	13.0
55-64	186	19.2	25.0	121	16.5	26.0	65	27.5	21.0
65+	495	51.9	35.0	364	50.6	34.0	131	55.9	27.0
15. PLACE OF DEATH									
HOSPITAL	553	56.3	27.0	383	58.2	23.0	170	52.3	31.0
OTHER INSTITUTION	166	16.9	10.0	116	17.6	12.0	50	15.4	11.0
HOME OR NON-INSTITUTION	264	26.9	15.0	159	24.2	17.0	105	32.3	13.0
16. OCCURRENCE									
TOTAL	1635	3.5	5.0	1137	3.3	6.0	498	3.9	4.0
TO RESIDENTS	820	50.2	12.0	536	47.1	10.0	284	57.0	18.0

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
R E I D S V I L L E

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	13496	0.3	34.0	8878	0.2	35.0	4618	0.4	22.0
MALES	6210	46.0	31.0	4111	46.3	31.0	2099	45.5	19.0
FEMALES	7286	54.0	8.0	4767	53.7	8.0	2519	54.5	20.0
2. NATURAL INCREASE	2	0.1	36.0	11	1.2	33.0	-9	-1.9	38.0
L I V E B I R T H S									
3. TOTAL	193	14.3	31.0	123	13.9	18.0	70	15.2	37.0
MALES	106	7.9	25.0	66	7.4	16.0	40	8.7	36.0
FEMALES	87	6.4	34.0	57	6.4	21.0	30	6.5	37.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	192	99.5	26.0	123	100.0	12.0	69	98.6	32.0
PHYSICIAN NOT IN HOSPITAL	1	0.5	6.0	0	0.0	24.0	1	1.4	2.0
MIDWIFE AND OTHER	0	0.0	25.5	0	0.0	23.0	0	0.0	23.5
5. PREMATURE BIRTHS	23	11.9	6.0	10	8.1	14.0	13	18.6	2.0
6. OUT OF WEDLOCK	28	14.5	28.0	3	2.4	36.0	25	35.7	25.0
7. OCCURRENCE									
TOTAL	604	0.7	33.0	389	0.6	32.0	215	0.8	25.0
TO RESIDENTS	143	23.7	31.0	83	21.3	27.0	60	27.9	32.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	6	30.5	22.0	5	39.4	8.0	1	14.3	35.0
9. FETAL DEATHS	4	20.3	10.0	4	31.5	3.0	0	0.0	35.5
ATTENDANT									
PHYSICIAN IN HOSPITAL	4	100.0	15.0	4	100.0	17.5	0		
PHYSICIAN NOT IN HOSPITAL	0	0.0	22.5	0	0.0	20.0	0		
MIDWIFE AND OTHER	0	0.0	20.0	0	0.0	19.5	0		
OUT OF WEDLOCK	1	25.0	22.5	1	25.0	4.0	0		
10. NEONATAL (UNDER 28 DAYS)	2	10.4	31.0	1	8.1	26.5	1	14.3	26.0
11. POSTNEONATAL (28 DAYS-1 YR)	1	5.2	22.0	0	0.0	31.0	1	14.5	14.0
12. INFANT DEATHS (UNDER 1 YEAR)	3	15.5	32.0	1	8.1	29.5	2	28.6	23.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	191	14.2	3.0	112	12.6	7.0	79	17.1	1.0
MALES	120	19.3	1.0	70	17.0	2.0	50	23.8	2.0
FEMALES	71	9.7	14.0	42	8.8	18.0	29	11.5	11.0
14. AGE									
0-4 YEARS	3	3.2	35.0	1	1.8	33.0	2	5.4	30.0
5-14	2	0.8	8.0	2	1.4	4.0	0	0.0	29.0
15-24	12	5.4	1.0	6	4.3	2.0	6	7.1	4.0
25-34	7	5.3	3.0	2	2.3	14.0	5	11.4	4.0
35-44	6	4.1	32.0	4	3.9	13.5	2	4.4	35.5
45-54	23	12.8	5.0	9	7.0	27.0	14	27.2	3.0
55-64	36	21.0	16.0	23	18.6	18.0	13	27.0	22.0
65+	102	66.8	4.0	65	61.3	12.0	37	79.4	7.0
15. PLACE OF DEATH									
HOSPITAL	134	70.2	6.0	72	64.3	13.0	62	78.5	3.0
OTHER INSTITUTION	13	6.8	38.0	11	9.8	36.0	2	2.5	37.0
HOME OR NON-INSTITUTION	44	23.0	26.0	29	25.9	10.0	15	19.0	28.0
16. OCCURRENCE									
TOTAL	377	0.8	22.5	255	0.7	25.0	122	1.0	19.0
TO RESIDENTS	152	40.3	20.0	86	33.7	25.0	66	54.1	20.0

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

R O A N O K E R A P I D S

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	13548	0.3	33.0	12209	0.3	26.0	1339	0.1	37.0
MALES	6383	47.1	11.0	5790	47.4	13.0	593	44.3	36.0
FEMALES	7165	52.9	28.0	6419	52.6	26.0	746	55.7	3.0
2. NATURAL INCREASE	58	4.3	25.0	35	2.9	23.0	23	17.2	8.0
L I V E B I R T H S									
3. TOTAL	202	14.9	27.0	162	13.3	24.0	40	29.9	8.0
MALES	101	7.5	30.0	80	6.6	27.0	21	15.7	6.0
FEMALES	101	7.5	23.0	82	6.7	17.0	19	14.2	10.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	194	96.0	37.0	161	99.4	35.0	33	82.5	37.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	29.0	0	0.0	24.0	0	0.0	27.5
MIDWIFE AND OTHER	8	4.0	2.0	1	0.6	3.0	7	17.5	2.0
5. PREMATURE BIRTHS	17	8.4	33.0	13	8.0	15.0	4	10.0	34.0
6. OUT OF WEDLOCK	18	8.9	36.0	4	2.5	34.0	14	35.0	28.0
7. OCCURRENCE									
TOTAL	731	0.8	27.0	322	0.5	33.0	409	1.5	15.0
TO RESIDENTS	178	24.4	29.0	139	43.2	6.0	39	9.5	38.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	14	67.0	1.0	13	77.4	1.0	1	24.4	33.0
9. FETAL DEATHS	7	33.5	1.0	6	35.7	2.0	1	24.4	11.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	7	100.0	15.0	6	100.0	17.5	1	100.0	13.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	22.5	0	0.0	20.0	0	0.0	19.0
MIDWIFE AND OTHER	0	0.0	20.0	0	0.0	19.5	0	0.0	17.0
OUT OF WEDLOCK	1	14.3	27.5	1	16.7	6.0	0	0.0	29.0
10. NEONATAL (UNDER 28 DAYS)	7	34.7	1.0	7	43.2	1.0	0	0.0	36.0
11. POSTNEONATAL (28 DAYS-1 YR)	2	10.3	8.0	2	12.9	1.5	0	0.0	33.5
12. INFANT DEATHS (UNDER 1 YEAR)	9	44.6	1.0	9	55.6	1.0	0	0.0	37.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	144	10.6	25.0	127	10.4	22.0	17	12.7	21.0
MALES	77	12.1	29.0	67	11.6	24.0	10	16.9	15.0
FEMALES	67	9.4	19.0	60	9.3	14.0	7	9.4	22.0
14. AGE									
0-4 YEARS	11	12.1	1.0	11	14.4	1.0	0	0.0	37.0
5-14	1	0.4	18.0	0	0.0	31.5	1	3.0	2.0
15-24	2	1.0	30.0	2	1.1	23.0	0	0.0	36.5
25-34	5	3.3	13.0	3	2.1	16.0	2	19.4	1.0
35-44	3	1.8	38.0	2	1.3	35.0	1	6.0	34.0
45-54	13	7.0	37.0	13	7.5	22.0	0	0.0	38.0
55-64	32	21.8	12.0	28	20.4	8.0	4	40.8	5.0
65+	77	56.1	26.0	68	53.0	29.0	9	98.9	2.0
15. PLACE OF DEATH									
HOSPITAL	96	66.7	9.0	85	66.9	9.0	11	64.7	14.0
OTHER INSTITUTION	19	13.2	29.0	17	13.4	28.0	2	11.8	17.5
HOME OR NON-INSTITUTION	29	20.1	30.0	25	19.7	28.0	4	23.5	25.0
16. OCCURRENCE									
TOTAL	377	0.8	22.5	241	0.7	27.0	136	1.1	18.0
TO RESIDENTS	111	29.4	34.0	100	41.5	16.0	11	8.1	38.0

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

R O C K Y M O U N T

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
P O P U L A T I O N									
1. TOTAL	34763	0.7	12.0	23099	0.6	14.0	11664	1.0	10.0
MALES	16039	46.1	28.0	10858	47.0	20.0	5181	44.4	33.0
FEMALES	18724	53.9	11.0	12241	53.0	19.0	6483	55.6	6.0
2. NATURAL INCREASE	128	3.7	29.0	55	2.4	27.0	73	6.3	30.0
L I V E B I R T H S									
3. TOTAL	528	15.2	24.0	286	12.4	27.0	242	20.7	27.0
MALES	288	8.3	20.0	153	6.6	26.0	135	11.6	21.0
FEMALES	240	6.9	30.0	133	5.8	29.0	107	9.2	33.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	525	99.4	29.0	285	99.7	32.0	240	99.2	26.0
PHYSICIAN NOT IN HOSPITAL	3	0.6	4.0	1	0.3	4.0	2	0.8	10.0
MIDWIFE AND OTHER	0	0.0	25.5	0	0.0	23.0	0	0.0	23.5
5. PREMATURE BIRTHS	43	8.1	35.0	12	4.2	37.0	31	12.8	27.0
6. OUT OF WEDLOCK	94	17.8	20.0	7	2.4	35.0	87	36.0	24.0
7. OCCURRENCE									
TOTAL	99	0.1	35.0	97	0.2	35.0	2	0.0	38.0
TO RESIDENTS	50	50.5	7.0	48	49.5	3.0	2	100.0	2.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	17	31.7	21.0	5	17.4	30.0	12	48.4	10.0
9. FETAL DEATHS	8	14.9	19.0	2	6.9	29.0	6	24.2	12.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	8	100.0	15.0	2	100.0	17.5	6	100.0	13.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	22.5	0	0.0	20.0	0	0.0	19.0
MIDWIFE AND OTHER	0	0.0	20.0	0	0.0	19.5	0	0.0	17.0
OUT OF WEDLOCK	0	0.0	34.0	0	0.0	24.5	0	0.0	29.0
10. NEONATAL (UNDER 28 DAYS)	5	9.5	35.0	2	7.0	32.0	3	12.4	30.0
11. POSTNEONATAL (28 DAYS-1 YR)	2	3.8	33.0	0	0.0	31.0	2	8.4	23.0
12. INFANT DEATHS (UNDER 1 YEAR)	7	13.3	34.0	2	7.0	33.0	5	20.7	32.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	400	11.5	17.0	231	10.0	26.0	169	14.5	11.0
MALES	224	14.0	17.0	134	12.3	20.0	90	17.4	14.0
FEMALES	176	9.4	18.0	97	7.9	28.0	79	12.2	10.0
14. AGE									
0-4 YEARS	8	3.1	36.0	2	1.3	35.0	6	6.1	28.0
5-14	2	0.3	28.0	1	0.2	22.0	1	0.4	16.0
15-24	4	0.7	35.0	2	0.6	33.0	2	1.1	31.0
25-34	12	3.1	15.0	6	2.1	17.0	6	5.9	19.0
35-44	25	6.3	9.0	14	4.9	8.0	11	9.6	19.0
45-54	55	12.1	8.0	28	8.9	13.0	27	19.3	12.0
55-64	85	23.3	10.0	37	15.2	30.0	48	39.8	7.0
65+	209	53.9	31.0	141	53.9	27.0	68	54.0	30.0
15. PLACE OF DEATH									
HOSPITAL	223	55.7	29.0	138	59.7	18.0	85	50.3	33.0
OTHER INSTITUTION	63	15.7	15.0	43	18.6	8.0	20	11.8	16.0
HOME OR NON-INSTITUTION	114	28.5	8.0	50	21.6	25.0	64	37.9	6.0
16. OCCURRENCE									
TOTAL	185	0.4	36.0	114	0.3	35.0	71	0.6	27.0
TO RESIDENTS	129	69.7	3.0	72	63.2	3.0	57	80.3	7.0

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

S A L I S B U R Y

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
P O P U L A T I O N									
1. TOTAL	22791	0.4	17.0	16044	0.4	17.0	6747	0.6	16.0
MALES	10849	47.6	6.0	7674	47.8	7.0	3175	47.1	8.0
FEMALES	11942	52.4	33.0	8370	52.2	32.0	3572	52.9	31.0
2. NATURAL INCREASE	-20	-0.9	37.0	-37	-2.3	38.0	17	2.5	36.0
L I V E B I R T H S									
3. TOTAL	268	11.8	36.0	146	9.1	36.0	122	18.1	34.0
MALES	151	6.6	35.0	84	5.2	34.0	67	9.9	27.0
FEMALES	117	5.1	36.0	62	3.9	37.0	55	8.2	34.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	267	99.6	22.0	146	100.0	12.0	121	99.2	25.0
PHYSICIAN NOT IN HOSPITAL	1	0.4	12.0	0	0.0	24.0	1	0.8	11.0
MIDWIFE AND OTHER	0	0.0	25.5	0	0.0	23.0	0	0.0	23.5
5. PREMATURE BIRTHS	22	8.2	34.0	6	4.1	38.0	16	13.1	22.0
6. OUT OF WEDLOCK	57	21.3	14.0	9	6.2	9.0	48	39.3	21.0
7. OCCURRENCE									
TOTAL	1142	1.3	19.0	850	1.4	15.0	292	1.1	19.0
TO RESIDENTS	259	22.7	32.0	139	16.4	32.0	120	41.1	21.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	12	43.5	7.0	4	26.7	17.0	8	63.5	4.0
9. FETAL DEATHS	8	29.0	2.0	4	26.7	4.0	4	31.7	8.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	8	100.0	15.0	4	100.0	17.5	4	100.0	13.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	22.5	0	0.0	20.0	0	0.0	19.0
MIDWIFE AND OTHER	0	0.0	20.0	0	0.0	19.5	0	0.0	17.0
OUT OF WEDLOCK	1	12.5	29.0	0	0.0	24.5	1	25.0	25.0
10. NEONATAL (UNDER 28 DAYS)	4	14.9	22.0	0	0.0	37.0	4	32.8	3.0
11. POSTNEONATAL (28 DAYS-1 YR)	3	11.4	6.0	0	0.0	31.0	3	25.4	5.0
12. INFANT DEATHS (UNDER 1 YEAR)	7	26.1	15.0	0	0.0	37.0	7	57.4	1.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	288	12.6	8.0	183	11.4	11.0	105	15.6	7.0
MALES	155	14.3	12.0	98	12.8	17.0	57	18.0	11.0
FEMALES	133	11.1	4.0	85	10.2	8.0	48	13.4	4.0
14. AGE									
0-4 YEARS	8	6.0	21.0	0	0.0	37.0	8	14.5	3.0
5-14	5	1.5	2.0	3	1.4	3.0	2	1.6	3.0
15-24	9	1.9	14.0	7	2.3	8.0	2	1.1	30.0
25-34	7	3.4	12.0	2	1.5	24.0	5	7.3	12.0
35-44	9	4.1	31.0	5	3.1	19.0	4	6.6	32.0
45-54	38	11.1	15.0	22	8.2	17.0	16	21.8	8.0
55-64	51	19.7	21.0	34	16.7	24.0	17	31.0	19.0
65+	161	53.6	33.0	110	46.3	36.0	51	80.8	6.0
15. PLACE OF DEATH									
HOSPITAL	172	59.7	19.0	103	56.3	29.0	69	65.7	12.0
OTHER INSTITUTION	41	14.2	22.0	36	19.7	6.0	5	4.8	36.0
HOME OR NON-INSTITUTION	75	26.0	16.0	44	24.0	19.0	31	29.5	15.0
16. OCCURRENCE									
TOTAL	763	1.6	9.0	581	1.7	10.0	182	1.4	12.0
TO RESIDENTS	233	30.5	32.0	141	24.3	36.0	92	50.5	22.0

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
S A N F O R D

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
P O P U L A T I O N									
1. TOTAL	11596	0.2	35.0	9009	0.2	33.0	2587	0.2	31.0
MALES	5478	47.2	8.0	4302	47.8	10.0	1176	45.5	18.0
FEMALES	6118	52.8	31.0	4707	52.2	29.0	1411	54.5	21.0
2. NATURAL INCREASE	45	3.9	28.0	12	1.3	31.0	33	12.8	17.0
L I V E B I R T H S									
3. TOTAL	199	17.2	14.0	130	14.4	13.0	69	26.7	12.0
MALES	103	8.9	14.0	69	7.7	13.0	34	13.1	12.0
FEMALES	96	8.3	15.0	61	6.8	16.0	35	13.5	13.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	199	100.0	6.5	130	100.0	12.0	69	100.0	10.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	29.0	0	0.0	24.0	0	0.0	27.5
MIDWIFE AND OTHER	0	0.0	25.5	0	0.0	23.0	0	0.0	23.5
5. PREMATURE BIRTHS	20	10.1	16.0	14	10.8	3.0	6	8.7	36.0
6. OUT OF WEDLOCK	29	14.6	27.0	7	5.4	13.0	22	31.9	33.0
7. OCCURRENCE									
TOTAL	752	0.8	26.0	534	0.9	26.0	218	0.8	24.0
TO RESIDENTS	190	25.3	27.0	123	23.0	25.0	67	30.7	28.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	7	34.3	15.0	5	37.0	10.0	2	29.0	29.0
9. FETAL DEATHS	5	24.5	5.0	5	37.0	1.0	0	0.0	35.5
ATTENDANT									
PHYSICIAN IN HOSPITAL	5	100.0	15.0	5	100.0	17.5	0		
PHYSICIAN NOT IN HOSPITAL	0	0.0	22.5	0	0.0	20.0	0		
MIDWIFE AND OTHER	0	0.0	20.0	0	0.0	19.5	0		
OUT OF WEDLOCK	0	0.0	34.0	0	0.0	24.5	0		
10. NEONATAL (UNDER 28 DAYS)	2	10.1	32.0	0	0.0	37.0	2	29.0	8.0
11. POSTNEONATAL (28 DAYS-1 YR)	1	5.1	23.0	0	0.0	31.0	1	14.9	12.0
12. INFANT DEATHS (UNDER 1 YEAR)	3	15.1	33.0	0	0.0	37.0	3	43.5	7.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	154	13.3	4.0	118	13.1	4.0	36	13.9	14.0
MALES	102	18.6	2.0	79	18.4	1.0	23	19.6	6.0
FEMALES	52	8.5	26.0	39	8.3	25.0	13	9.2	24.0
14. AGE									
0-4 YEARS	3	3.8	32.0	0	0.0	37.0	3	16.3	2.0
5-14	0	0.0	34.0	0	0.0	31.5	0	0.0	29.0
15-24	5	2.6	10.0	4	2.7	6.0	1	2.0	20.0
25-34	9	6.4	1.0	5	4.5	3.0	4	14.1	2.0
35-44	7	5.6	14.0	4	3.9	13.5	3	13.6	10.0
45-54	22	14.4	2.0	17	13.9	1.0	5	16.6	24.0
55-64	27	23.6	8.0	19	20.7	7.0	8	35.7	13.5
65+	81	73.0	2.0	69	74.9	2.0	12	63.5	17.0
15. PLACE OF DEATH									
HOSPITAL	94	61.0	17.0	70	59.3	19.0	24	66.7	11.0
OTHER INSTITUTION	21	13.6	27.0	18	15.3	23.0	3	8.3	29.0
HOME OR NON-INSTITUTION	39	25.3	18.0	30	25.4	12.0	9	25.0	24.0
16. OCCURRENCE									
TOTAL	294	0.6	27.0	217	0.6	29.5	77	0.6	26.0
TO RESIDENTS	104	35.4	28.0	80	36.9	20.0	24	31.2	34.0

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

S H E L B Y

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	16020	0.3	26.0	11923	0.3	28.0	4097	0.3	25.0
MALES	7387	46.1	29.0	5559	46.6	27.0	1828	44.6	30.0
FEMALES	8633	53.9	10.0	6364	53.4	12.0	2269	55.4	9.0
2. NATURAL INCREASE	65	4.1	26.0	12	1.0	34.0	53	12.9	16.0
L I V E B I R T H S									
3. TOTAL	245	15.3	22.0	140	11.7	31.0	105	25.6	14.0
MALES	128	8.0	23.0	76	6.4	29.0	52	12.7	16.0
FEMALES	117	7.3	25.0	64	5.4	34.0	53	12.9	15.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	245	100.0	6.5	140	100.0	12.0	105	100.0	10.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	29.0	0	0.0	24.0	0	0.0	27.5
MIDWIFE AND OTHER	0	0.0	25.5	0	0.0	23.0	0	0.0	23.5
5. PREMATURE BIRTHS	30	12.2	4.0	11	7.9	16.0	19	18.1	3.0
6. OUT OF WEDLOCK	61	24.9	6.0	10	7.1	3.0	51	48.6	7.0
7. OCCURRENCE									
TOTAL	1278	1.4	14.0	936	1.5	13.0	342	1.2	18.0
TO RESIDENTS	224	17.5	36.0	122	13.0	35.0	102	29.8	30.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	9	36.1	14.0	3	21.1	25.0	6	56.1	6.0
9. FETAL DEATHS	4	16.1	16.0	2	14.1	11.0	2	18.7	18.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	4	100.0	15.0	2	100.0	17.5	2	100.0	13.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	22.5	0	0.0	20.0	0	0.0	19.0
MIDWIFE AND OTHER	0	0.0	20.0	0	0.0	19.5	0	0.0	17.0
OUT OF WEDLOCK	1	25.0	22.5	0	0.0	24.5	1	50.0	14.0
10. NEONATAL (UNDER 28 DAYS)	5	20.4	13.0	1	7.1	31.0	4	38.1	2.0
11. POSTNEONATAL (28 DAYS-1 YR)	0	0.0	36.5	0	0.0	31.0	0	0.0	33.5
12. INFANT DEATHS (UNDER 1 YEAR)	5	20.4	23.0	1	7.1	32.0	4	38.1	12.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	180	11.2	21.0	128	10.7	19.0	52	12.7	22.0
MALES	91	12.3	26.0	65	11.7	23.0	26	14.2	28.0
FEMALES	89	10.3	11.0	63	9.9	9.0	26	11.5	12.0
14. AGE									
0-4 YEARS	7	5.3	24.0	3	3.8	23.0	4	7.6	23.0
5-14	0	0.0	34.0	0	0.0	31.5	0	0.0	29.0
15-24	3	1.1	27.0	0	0.0	37.0	3	3.5	10.0
25-34	6	3.5	10.0	1	0.8	33.0	5	11.2	5.0
35-44	14	8.0	3.0	5	3.5	16.0	9	30.1	1.0
45-54	17	8.1	34.0	14	8.1	18.0	3	8.2	36.0
55-64	34	19.4	23.0	27	18.9	16.0	7	21.7	30.0
65+	99	60.7	18.0	78	58.1	21.0	21	72.4	10.0
15. PLACE OF DEATH									
HOSPITAL	110	61.1	16.0	73	57.0	27.0	37	71.2	8.0
OTHER INSTITUTION	27	15.0	18.0	21	16.4	19.0	6	11.5	19.0
HOME OR NON-INSTITUTION	43	23.9	23.0	34	26.6	9.0	9	17.3	31.0
16. OCCURRENCE									
TOTAL	477	1.0	18.0	371	1.1	16.0	106	0.8	22.0
TO RESIDENTS	153	32.1	31.0	104	28.0	34.0	49	46.2	28.0

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
S T A T E S V I L L E

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	20031	0.4	20.0	15162	0.4	18.0	4869	0.4	21.0
MALES	9381	46.8	19.0	7117	46.9	22.0	2264	46.5	13.0
FEMALES	10650	53.2	20.0	8045	53.1	17.0	2605	53.5	26.0
2. NATURAL INCREASE	80	4.0	27.0	-9	-0.6	36.0	89	18.3	6.0
L I V E B I R T H S									
3. TOTAL	328	16.4	18.0	180	11.9	29.0	148	30.4	7.0
MALES	172	8.6	16.0	97	6.4	28.0	75	15.4	7.0
FEMALES	156	7.8	18.0	83	5.5	32.0	73	15.0	7.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	328	100.0	6.5	180	100.0	12.0	148	100.0	10.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	29.0	0	0.0	24.0	0	0.0	27.5
MIDWIFE AND OTHER	0	0.0	25.5	0	0.0	23.0	0	0.0	23.5
5. PREMATURE BIRTHS	28	8.5	30.0	10	5.6	32.0	18	12.2	29.0
6. OUT OF WEDLOCK	79	24.1	8.0	12	6.7	5.0	67	45.3	11.0
7. OCCURRENCE									
TOTAL	1188	1.3	16.0	906	1.5	14.0	282	1.0	20.0
TO RESIDENTS	318	26.8	23.0	171	18.9	30.0	147	52.1	16.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	9	27.1	31.0	4	22.0	23.0	5	33.3	21.5
9. FETAL DEATHS	4	12.0	27.0	2	11.0	18.5	2	13.3	26.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	4	100.0	15.0	2	100.0	17.5	2	100.0	13.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	22.5	0	0.0	20.0	0	0.0	19.0
MIDWIFE AND OTHER	0	0.0	20.0	0	0.0	19.5	0	0.0	17.0
OUT OF WEDLOCK	2	50.0	4.5	0	0.0	24.5	2	100.0	3.5
10. NEONATAL (UNDER 28 DAYS)	5	15.2	21.0	2	11.1	21.0	3	20.3	19.0
11. POSTNEONATAL (28 DAYS-1 YR)	4	12.4	3.0	0	0.0	31.0	4	27.6	2.0
12. INFANT DEATHS (UNDER 1 YEAR)	9	27.4	12.0	2	11.1	25.0	7	47.3	5.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	248	12.4	10.0	189	12.5	8.0	59	12.1	26.0
MALES	135	14.4	11.0	99	13.9	10.0	36	15.9	20.0
FEMALES	113	10.6	7.0	90	11.2	4.0	23	8.8	26.0
14. AGE									
0-4 YEARS	11	7.7	10.0	4	4.3	20.0	7	14.1	4.0
5-14	1	0.3	29.0	1	0.4	19.0	0	0.0	29.0
15-24	0	0.0	38.0	0	0.0	37.0	0	0.0	36.5
25-34	13	6.3	2.0	7	4.6	2.0	6	11.1	6.0
35-44	15	6.8	8.0	5	2.8	25.0	10	23.4	4.0
45-54	26	9.7	20.0	20	9.1	10.0	6	12.4	33.0
55-64	42	20.0	20.0	33	19.1	13.0	9	24.0	28.0
65+	140	65.6	6.0	119	68.6	5.0	21	52.6	34.0
15. PLACE OF DEATH									
HOSPITAL	152	61.3	15.0	116	61.4	16.0	36	61.0	17.0
OTHER INSTITUTION	38	15.3	17.0	32	16.9	16.0	6	10.2	23.0
HOME OR NON-INSTITUTION	58	23.4	24.0	41	21.7	24.0	17	28.8	18.0
16. OCCURRENCE									
TOTAL	452	1.0	19.0	374	1.1	15.0	78	0.6	25.0
TO RESIDENTS	182	40.3	21.0	130	34.8	22.0	52	66.7	14.0

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

T H O M A S V I L L E

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
P O P U L A T I O N									
1. TOTAL	15236	0.3	28.0	11505	0.3	30.0	3731	0.3	26.0
MALES	7306	48.0	5.0	5498	47.8	9.0	1808	48.5	1.0
FEMALES	7930	52.0	34.0	6007	52.2	30.0	1923	51.5	38.0
2. NATURAL INCREASE	93	6.1	14.0	37	3.2	21.0	56	15.0	11.0
L I V E B I R T H S									
3. TOTAL	248	16.3	19.0	157	13.6	20.0	91	24.4	15.0
MALES	120	7.9	24.0	79	6.9	25.0	41	11.0	24.0
FEMALES	128	8.4	14.0	78	6.8	15.0	50	13.4	14.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	248	100.0	6.5	157	100.0	12.0	91	100.0	10.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	29.0	0	0.0	24.0	0	0.0	27.5
MIDWIFE AND OTHER	0	0.0	25.5	0	0.0	23.0	0	0.0	23.5
5. PREMATURE BIRTHS	28	11.3	8.0	15	9.6	8.0	13	14.3	17.0
6. OUT OF WEDLOCK	38	15.3	24.0	8	5.1	17.0	30	33.0	31.0
7. OCCURRENCE									
TOTAL	402	0.5	34.0	311	0.5	34.0	91	0.3	30.0
TO RESIDENTS	184	45.8	9.0	102	32.8	12.0	82	90.1	4.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	11	43.1	8.0	4	25.2	20.0	7	72.9	2.0
9. FETAL DEATHS	7	27.5	4.0	2	12.6	16.0	5	52.1	2.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	7	100.0	15.0	2	100.0	17.5	5	100.0	13.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	22.5	0	0.0	20.0	0	0.0	19.0
MIDWIFE AND OTHER	0	0.0	20.0	0	0.0	19.5	0	0.0	17.0
OUT OF WEDLOCK	4	57.1	3.0	0	0.0	24.5	4	80.0	7.0
10. NEONATAL (UNDER 28 DAYS)	4	16.1	18.0	2	12.7	18.0	2	22.0	17.0
11. POSTNEONATAL (28 DAYS-1 YR)	3	12.3	4.0	2	12.9	1.5	1	11.2	18.0
12. INFANT DEATHS (UNDER 1 YEAR)	7	28.2	11.0	4	25.5	13.0	3	33.0	18.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	155	10.2	27.0	120	10.4	21.0	35	9.4	36.0
MALES	94	12.9	23.0	71	12.9	16.0	23	12.7	33.0
FEMALES	61	7.7	30.0	49	8.2	27.0	12	6.2	37.0
14. AGE									
0-4 YEARS	8	6.7	17.0	4	5.1	18.0	4	9.6	16.0
5-14	1	0.3	23.0	1	0.5	16.0	0	0.0	29.0
15-24	3	1.1	28.0	0	0.0	37.0	3	4.4	7.0
25-34	2	1.2	36.0	1	0.8	32.0	1	2.0	35.0
35-44	10	6.2	10.0	7	5.4	6.0	3	9.6	20.5
45-54	21	11.3	14.0	18	11.8	4.0	3	8.8	35.0
55-64	24	14.9	36.0	18	14.0	33.0	6	18.2	32.0
65+	86	61.2	16.0	71	61.0	13.0	15	62.0	20.0
15. PLACE OF DEATH									
HOSPITAL	101	65.2	10.0	85	70.8	6.0	16	45.7	36.0
OTHER INSTITUTION	26	16.8	12.0	22	18.3	10.0	4	11.4	20.0
HOME OR NON-INSTITUTION	28	18.1	32.0	13	10.8	37.0	15	42.9	3.0
16. OCCURRENCE									
TOTAL	252	0.5	30.0	217	0.6	29.5	35	0.3	34.0
TO RESIDENTS	111	44.0	18.0	86	39.6	17.0	25	71.4	11.5

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
W I L M I N G T O N

ITEM	T O T A L *			W H I T E *			N O N W H I T E *		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	46653	0.9	10.0	30727	0.8	11.0	15926	1.3	7.0
MALES	21416	45.9	33.0	14231	46.3	30.0	7185	45.1	25.0
FEMALES	25237	54.1	6.0	16496	53.7	9.0	8741	54.9	14.0
2. NATURAL INCREASE	283	6.1	16.0	159	5.2	12.0	124	7.8	28.0
L I V E B I R T H S									
3. TOTAL	855	18.3	10.0	497	16.2	9.0	358	22.5	22.0
MALES	430	9.2	11.0	248	8.1	9.0	182	11.4	23.0
FEMALES	425	9.1	9.0	249	8.1	7.0	176	11.1	21.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	854	99.9	14.0	496	99.8	30.0	358	100.0	10.0
PHYSICIAN NOT IN HOSPITAL	0	0.0	29.0	0	0.0	24.0	0	0.0	27.5
MIDWIFE AND OTHER	1	0.1	9.0	1	0.2	4.0	0	0.0	23.5
5. PREMATURE BIRTHS	88	10.3	13.0	39	7.8	17.0	49	13.7	21.0
6. OUT OF WEDLOCK	194	22.7	11.0	26	5.2	15.0	168	46.9	9.0
7. OCCURRENCE									
TOTAL	1910	2.1	10.0	1384	2.2	9.0	526	1.9	9.0
TO RESIDENTS	743	38.9	13.0	411	29.7	16.0	332	63.1	13.0
F E T A L & I N F A N T M O R T A L I T Y									
8. PERINATAL DEATHS	16	18.6	36.0	7	14.1	33.0	9	24.9	32.0
9. FETAL DEATHS	5	5.8	36.0	1	2.0	37.0	4	11.0	28.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	5	100.0	15.0	1	100.0	17.5	4	100.0	13.5
PHYSICIAN NOT IN HOSPITAL	0	0.0	22.5	0	0.0	20.0	0	0.0	19.0
MIDWIFE AND OTHER	0	0.0	20.0	0	0.0	19.5	0	0.0	17.0
OUT OF WEDLOCK	0	0.0	34.0	0	0.0	24.5	0	0.0	29.0
10. NEONATAL (UNDER 28 DAYS)	11	12.9	26.0	6	12.1	19.0	5	14.0	27.0
11. POSTNEONATAL (28 DAYS-1 YR)	10	11.8	5.0	2	4.1	16.0	8	22.7	7.0
12. INFANT DEATHS (UNDER 1 YEAR)	21	24.6	17.0	8	16.1	19.0	13	36.3	14.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	572	12.3	11.0	338	11.0	14.0	234	14.7	10.0
MALES	304	14.2	14.0	178	12.5	19.0	126	17.5	12.0
FEMALES	268	10.6	6.0	160	9.7	10.0	108	12.4	8.0
14. AGE									
0-4 YEARS	28	7.4	14.0	10	4.4	19.0	18	12.0	6.0
5-14	3	0.3	22.0	3	0.6	13.0	0	0.0	29.0
15-24	12	1.4	20.0	4	0.7	31.0	8	2.6	16.0
25-34	16	3.1	16.0	8	2.1	18.0	8	5.9	18.0
35-44	30	7.0	6.0	10	3.3	18.0	20	15.4	7.0
45-54	69	11.5	13.0	35	8.9	12.0	34	16.4	25.0
55-64	123	23.8	6.0	60	17.1	22.0	63	38.2	10.0
65+	291	59.5	21.0	208	59.1	19.0	83	60.4	21.0
15. PLACE OF DEATH									
HOSPITAL	309	54.0	32.0	198	58.6	22.0	111	47.4	35.0
OTHER INSTITUTION	107	18.7	7.0	62	18.3	9.0	45	19.2	4.0
HOME OR NON-INSTITUTION	156	27.3	13.0	78	23.1	20.0	78	33.3	11.0
16. OCCURRENCE									
TOTAL	784	1.7	8.0	504	1.5	11.0	280	2.2	7.0
TO RESIDENTS	424	54.1	9.0	231	45.8	11.0	193	68.9	13.0

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2

W I L S O N

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK	NUMBER	RATE*	RANK
P O P U L A T I O N									
1. TOTAL	29482	0.6	14.0	19574	0.5	15.0	9908	0.8	12.0
MALES	13882	47.1	12.0	9424	48.1	6.0	4458	45.0	26.0
FEMALES	15600	52.9	27.0	10150	51.9	33.0	5450	55.0	13.0
2. NATURAL INCREASE	173	5.9	17.0	92	4.7	14.0	81	8.2	26.0
L I V E B I R T H S									
3. TOTAL	512	17.4	13.0	274	14.0	17.0	238	24.0	19.0
MALES	251	8.5	18.0	135	6.9	24.0	116	11.7	20.0
FEMALES	261	8.9	11.0	139	7.1	12.0	122	12.3	17.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	506	98.8	33.0	273	99.6	33.0	233	97.9	33.0
PHYSICIAN NOT IN HOSPITAL	4	0.8	1.0	1	0.4	3.0	3	1.3	4.0
MIDWIFE AND OTHER	2	0.4	7.0	0	0.0	23.0	2	0.8	5.0
5. PREMATURE BIRTHS	50	9.8	20.0	15	5.5	33.0	35	14.7	14.5
6. OUT OF WEDLOCK	147	28.7	2.0	9	3.3	30.0	138	58.0	1.0
7. OCCURRENCE									
TOTAL	4	0.0	38.0	1	0.0	36.0	3	0.0	37.0
TO RESIDENTS	4	100.0	1.5	1	100.0	1.0	3	100.0	2.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	11	21.2	34.0	3	10.9	35.0	8	32.9	24.0
9. FETAL DEATHS	6	11.6	29.0	1	3.6	36.0	5	20.6	15.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	5	83.3	36.0	1	100.0	17.5	4	80.0	31.0
PHYSICIAN NOT IN HOSPITAL	1	16.7	2.0	0	0.0	20.0	1	20.0	2.0
MIDWIFE AND OTHER	0	0.0	20.0	0	0.0	19.5	0	0.0	17.0
OUT OF WEDLOCK	3	50.0	4.5	0	0.0	24.5	3	60.0	9.0
10. NEONATAL (UNDER 28 DAYS)	5	9.8	33.0	2	7.3	30.0	3	12.6	29.0
11. POSTNEONATAL (28 DAYS-1 YR)	7	13.8	2.0	2	7.4	7.0	5	21.3	8.0
12. INFANT DEATHS (UNDER 1 YEAR)	12	23.4	19.0	4	14.6	21.0	8	33.6	17.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	339	11.5	18.0	182	9.3	29.0	157	15.8	6.0
MALES	185	13.3	20.0	99	10.5	29.0	86	19.3	7.0
FEMALES	154	9.9	13.0	83	8.2	26.0	71	13.0	7.0
14. AGE									
0-4 YEARS	15	6.6	18.0	7	5.5	17.0	8	8.0	21.0
5-14	0	0.0	34.0	0	0.0	31.5	0	0.0	29.0
15-24	7	1.2	25.0	5	1.3	21.0	2	1.1	32.0
25-34	5	1.6	33.0	0	0.0	37.5	5	6.3	16.0
35-44	28	7.9	4.0	12	4.7	9.0	16	16.0	6.0
45-54	52	14.8	1.0	33	13.4	2.0	19	17.9	18.0
55-64	51	18.8	27.0	18	10.2	37.0	33	35.1	16.0
65+	181	64.2	9.0	107	59.5	17.0	74	72.5	9.0
15. PLACE OF DEATH									
HOSPITAL	208	61.4	14.0	122	67.0	8.0	86	54.8	25.0
OTHER INSTITUTION	57	16.8	11.0	31	17.0	15.0	26	16.6	8.0
HOME OR NON-INSTITUTION	74	21.8	27.0	29	15.9	34.0	45	28.7	19.0
16. OCCURRENCE									
TOTAL	212	0.4	34.0	99	0.3	36.0	113	0.9	20.0
TO RESIDENTS	82	38.7	23.0	32	32.3	28.0	50	44.2	31.0

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 2
W I N S T O N S A L E M

ITEM	T O T A L			W H I T E			N O N W H I T E		
	NUMBER	RATE	RANK	NUMBER	RATE	RANK	NUMBER	RATE	RANK
P O P U L A T I O N									
1. TOTAL	137815	2.7	3.0	90916	2.3	4.0	46899	4.0	2.0
MALES	63781	46.3	27.0	42584	46.8	24.0	21197	45.2	24.0
FEMALES	74034	53.7	12.0	48332	53.2	15.0	25702	54.8	15.0
2. NATURAL INCREASE	734	5.3	21.0	237	2.6	26.0	497	10.6	20.0
L I V E B I R T H S									
3. TOTAL	2105	15.3	23.0	1041	11.5	34.0	1064	22.7	21.0
MALES	1103	8.0	22.0	540	5.9	32.0	563	12.0	19.0
FEMALES	1002	7.3	27.0	501	5.5	31.0	501	10.7	25.0
4. ATTENDANT									
PHYSICIAN IN HOSPITAL	2099	99.7	19.0	1040	99.9	25.0	1059	99.5	22.0
PHYSICIAN NOT IN HOSPITAL	6	0.3	15.0	1	0.1	8.0	5	0.5	14.0
MIDWIFE AND OTHER	0	0.0	25.5	0	0.0	23.0	0	0.0	23.5
5. PREMATURE BIRTHS	213	10.1	14.0	45	4.3	36.0	168	15.8	8.0
6. OUT OF WEDLOCK	581	27.6	3.0	59	5.7	11.0	522	49.1	6.0
7. OCCURRENCE									
TOTAL	4203	4.7	2.0	3017	4.9	2.0	1186	4.3	4.0
TO RESIDENTS	2057	48.9	8.0	1003	33.2	11.0	1054	88.9	6.0
F E T A L & I N F A N T									
M O R T A L I T Y									
8. PERINATAL DEATHS	78	36.4	13.0	23	21.8	24.0	55	50.5	9.0
9. FETAL DEATHS	40	18.6	13.0	14	13.3	13.0	26	23.9	14.0
ATTENDANT									
PHYSICIAN IN HOSPITAL	38	95.0	32.0	14	100.0	17.5	24	92.3	29.0
PHYSICIAN NOT IN HOSPITAL	2	5.0	6.0	0	0.0	20.0	2	7.7	4.0
MIDWIFE AND OTHER	0	0.0	20.0	0	0.0	19.5	0	0.0	17.0
OUT OF WEDLOCK	11	27.5	20.0	0	0.0	24.5	11	42.3	20.0
10. NEONATAL (UNDER 28 DAYS)	38	18.1	14.0	9	8.6	25.0	29	27.3	10.0
11. POSTNEONATAL (28 DAYS-1 YR)	9	4.4	30.0	3	2.9	20.0	6	5.8	24.0
12. INFANT DEATHS (UNDER 1 YEAR)	47	22.3	20.0	12	11.5	24.0	35	32.9	19.0
D E A T H S (EXCLUDING FETALS)									
13. TOTAL	1371	9.9	29.0	804	8.8	31.0	567	12.1	27.0
MALES	755	11.8	30.0	435	10.2	30.0	320	15.1	25.0
FEMALES	616	8.3	28.0	369	7.6	29.0	247	9.6	21.0
14. AGE									
0-4 YEARS	59	5.7	22.0	15	2.5	29.0	44	10.2	14.0
5-14	10	0.4	17.0	3	0.2	23.0	7	0.6	12.0
15-24	33	1.2	26.0	18	1.0	24.0	15	1.6	25.0
25-34	42	2.5	22.0	16	1.4	26.0	26	5.0	23.0
35-44	71	4.5	23.0	28	2.5	29.0	43	9.1	23.0
45-54	146	9.3	25.0	68	5.9	33.0	78	18.4	17.0
55-64	258	21.0	17.0	137	16.6	25.0	121	29.8	20.0
65+	752	58.8	22.0	519	59.3	18.0	233	57.8	22.0
15. PLACE OF DEATH									
HOSPITAL	882	64.3	11.0	518	64.4	11.0	364	64.2	15.0
OTHER INSTITUTION	191	13.9	24.0	140	17.4	13.0	51	9.0	27.0
HOME OR NON-INSTITUTION	298	21.7	28.0	146	18.2	30.0	152	26.8	21.0
16. OCCURRENCE									
TOTAL	2445	5.2	2.0	1841	5.3	2.0	604	4.8	3.0
TO RESIDENTS	1249	51.1	10.0	721	39.2	18.0	528	87.4	3.0

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

